

# **WHITLOCK & EAST 165<sup>TH</sup> STREET**

**1125 WHITLOCK AVENUE & 1156 EAST 165<sup>TH</sup> STREET  
BRONX, NEW YORK**

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## **Remedial Investigation Report**

**NYC OER Project Number: 18TMP0057X, 18EHAN025X**

### **Prepared for:**

Park Management, Inc.

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# REMEDIAL INVESTIGATION REPORT

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## LIST OF ACRONYMS

<b>Acronym</b>	<b>Definition</b>
AOC	Area of Concern
CAMP	Community Air Monitoring Plan
COC	Contaminant of Concern
CPP	Citizen Participation Plan
CSM	Conceptual Site Model
DER-10	New York State Department of Environmental Conservation Technical Guide 10
FID	Flame Ionization Detector
GPS	Global Positioning System
HASP	Health and Safety Plan
HAZWOPER	Hazardous Waste Operations and Emergency Response
IRM	Interim Remedial Measure
NAPL	Non-aqueous Phase Liquid
NYC VCP	New York City Voluntary Cleanup Program
NYC DOHMH	New York City Department of Health and Mental Hygiene
NYC OER	New York City Office of Environmental Remediation
NYS DOH ELAP	New York State Department of Health Environmental Laboratory Accreditation Program
OSHA	Occupational Safety and Health Administration
PID	Photoionization Detector
QEP	Qualified Environmental Professional
RI	Remedial Investigation
RIR	Remedial Investigation Report
SCO	Soil Cleanup Objective
SPEED	Searchable Property Environmental Electronic Database

# CERTIFICATION

I, Christopher Brown am a Qualified Environmental Professional, as defined in RCNY § 43-1402(ar). I have primary direct responsibility for implementation of the Remedial Investigation for the Whitlock and East 165<sup>th</sup> Street, (NYC OER Project Number: 18TMP0057X, 18EHAN025X). I am responsible for the content of this Remedial Investigation Report (RIR), have reviewed its contents and certify that this RIR is accurate to the best of my knowledge and contains all available environmental information and data regarding the property.

CHRISTOPHER B. BROWN    11-6-17      
Qualified Environmental Professional      Date      Signature

# **EXECUTIVE SUMMARY**

The Remedial Investigation Report (RIR) provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy pursuant to RCNY§ 43-1407(f). The remedial investigation (RI) described in this document is consistent with applicable guidance.

## **Site Location and Current Usage**

The Site is located at 1156 East 165<sup>th</sup> Street and 1125 Whitlock Avenue in the Foxhurst section of the Bronx, New York and is identified as Block 2756 Lots 90 and 85 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 59,538-square feet and is bounded by East 165<sup>th</sup> Street to the north, Aldus Street to the south, Whitlock Avenue to the east, and multiple residential structures located along Longfellow Avenue to the west. A map of the site boundary is depicted in Figure 2. Currently, the Site is developed with a 1-story manufacturing building occupied by a plastics manufacturer located on Lot 90 (1156 East 165<sup>th</sup> Street) and multiple rectangular single-story structures used as storage and/or minor auto repair shops on Lot 85 (1125 Whitlock Avenue).

## **Summary of Proposed Redevelopment Plan**

The proposed future use of the Site will consist of the construction of a 14-story, approximately 472,484-gross-square-foot (gsf) mixed-use (affordable housing, commercial and community space) development. The proposed project would include approximately 418,759 gsf of affordable residential housing, 14,937 gsf of commercial space, 9,520 gsf of community facility space, and 29,268 gsf of accessory parking area (85 spaces). The proposed redevelopment will occur in two phases: Phase 1 will involve the demolition of single-story rectangular structures on Lot 85 (1125 Whitlock Avenue) in preparation for the construction of the southern portion of the above referenced 14-story structure (236,626 gsf). Phase 2 will involve the demolition of the single-story plastics manufacturing structure located on Lot 90 (1156 East 165<sup>th</sup> Street) in preparation of the remaining portion of the above referenced 14-story structure (235,858 gsf). Excavation to a depth of approximately 12-feet below grade is proposed for the below-grade parking spaces described above. As part of development, the referenced lots are expected to be merged. Layout of the proposed site development is presented in Figure 3. The current zoning designation is a M1-1 district which allows for a maximum Floor Area Ratio

(FAR) of 1.0 for both commercial uses and manufacturing uses and 2.4 for community facility uses. The proposed mixed residential, commercial and community use is not consistent with existing zoning for the property. Park Management, Inc. has requested two discretionary land use actions from the New York City Department of City Planning (DCP). The amendments requested include the rezoning of Lots 85 and 90 from an M1-1 district to an R8A district with a C2-4 commercial overlay and the establishment of a mandatory inclusionary housing (MIH) designated area coterminous with the project site boundaries.

### **Summary of Past Uses of Site and Areas of Concern**

According to Sanborn Fire Insurance Maps, the earliest available historical record, the 1896 Sanborn Fire Insurance Map, depicts the property as containing five structures interconnected and labeled as a garage along the northern section of the subject property. One of the structures connects the subject property to adjoining property to the north, 1056 Lowell Street. These structures remain on the property, as viewed in the 1901 Sanborn Map, and are labeled as “cow house and stable”. Operating history from 1901 until 1950 is not entirely known, due to a lack of obtainable historical records. As viewed in the 1950 Sanborn Map, Lot 90 consisted of one large garage structure containing two 550-gallon gasoline underground tanks and a small single-story auto repair structure along the western most portion (narrow alley-way associated with Lot 85) of the subject property. Lot 85 consisted of seven rectangular structures labeled “auto sales” or “garages” and a gas filling station located at the southernmost extent of the lot. The 1977 Sanborn Map depicts Lot 90 consisting of one structure (the former two 550-gallon gasoline tanks are no longer depicted) and Lot 85 consisting of several rectangular structures labeled “auto sales” or dwellings (former gas filling station no longer depicted) in the southern section.

The AOCs identified for this site include:

**AOC 1 – Plastics Manufacturer:** The historical plastics manufacturing facility (Lot 90) is an AOC. The mishandling or release of chemicals from the plastics manufacturing facility has the potential to impact the soil and/or groundwater and ultimately soil vapor quality at the subject property. Previous investigations encountered contaminants in soil at concentrations exceeding RRSCOs; chlorinated solvents were detected in soil vapor samples at concentrations requiring mitigation. Lateral and vertical delineation of the distribution of contaminants is necessary.

**AOC 2 – Site-wide Soil Vapor Quality:** Historic and current use of the subject property as plastics manufacturing, auto service stations, a gasoline filling station and other vehicle related repairs may have adversely affected soil vapor quality, and is an AOC. The mishandling or release of chemicals from these practices has the potential to impact the soil and/or groundwater and ultimately soil vapor quality at the subject property. Previous investigations encountered Trichloroethylene (TCE) and/or Tetrachloroethylene (PCE) in multiple locations at concentrations requiring mitigation. Lateral and vertical delineation of the distribution of contaminants is necessary.

**AOC 3 – Site-wide Groundwater Quality:** The impacts from historic and current use of the subject property as plastics manufacturing, auto service stations, filling station and other vehicle related repairs may have adversely affected groundwater quality, and is considered an AOC. Previous investigations have not encountered groundwater above bedrock, in the unconsolidated materials; impacts to local groundwater quality from on-site operations requires investigation.

### **Summary of the Work Performed under the Remedial Investigation**

Park Management, Inc. performed the following scope of work:

1. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
2. Installed six (6) soil borings across the entire project Site, and collected twelve (12) soil samples for chemical analysis from the soil borings to evaluate soil quality;
3. Installed four (4) groundwater monitoring wells. Eleven (11) monitoring wells were attempted, and groundwater was encountered in four (4) of these locations in unconsolidated soil overlying bedrock. Seven (7) of the attempted groundwater wells were dry. At the time of sampling only three (3) of the four (4) installed wells contained enough groundwater to be sampled. Monitoring wells were used to establish the direction of groundwater flow and collection and analysis of four (4) groundwater samples (including one [1] field duplicate) for chemical analysis to evaluate groundwater quality;
4. Installed eight (8) soil vapor probes around the perimeter of the Site and collected eight (8) samples for chemical analysis.



## Summary of Environmental Findings

1. Elevation of the property ranges from 33.43 to 46.3 feet above mean sea level.
2. Depth to groundwater ranges from 14.45 to 18.59 feet below grade at the Site.
3. Groundwater flow is generally from north to south beneath the Site; regionally the groundwater is expected to flow to the east toward the Bronx River.
4. Depth to bedrock is approximately 3-27 feet below grade at the Site.
5. The stratigraphy of the site, from the surface down, consists of concrete slab or asphalt at grade underlain by varying fine to medium grained sand and clay/silt mixtures to the depth of bedrock.

### 6. Soils - March 2016 Phase II:

Phase I Building: One VOCs, Acetone at 396 µg/Kg was detected at concentrations exceeding Unrestricted Use SCOs (UUSCOs). All SVOCs and metals were detected at trace concentrations and below UUSCOs.

Phase II Building: Two VOCs, including Acetone (max. of 106 µg/Kg) and Methyl Ethyl Ketone (MEK) (max. of 227 µg/Kg) exceeded UUSCOs in two soil samples. SVOCs including Benzo(A)Anthracene (max. of 7,290 µg/Kg), Benzo(A)Pyrene (max. of 5,740 µg/Kg), Benzo(B)Fluoranthene (max of 4,640 µg/Kg), Chrysene (max. of 7,890 µg/Kg) and Indeno(1,2,3-C,D)Pyrene (max. of 4,740 µg/Kg) exceeded Restricted Residential Use SCOs (RRSCOs) in two samples. Benzo(K)Fluoranthene was also detected in one same exceeding UUSCOs. Three metals including Barium (max. of 1,110 mg/Kg), Lead (max. of 1,170 mg/Kg) and Mercury (max. of 3.21 mg/Kg) exceeded RRSCOs. Copper, Nickel and Zinc also exceeded UUSCOs. PCBs and Pesticides were not tested.

### 7. Soils - September 2017 Supplemental Phase II:

A total of twelve (12) soil samples were collected from the six (6) soil borings completed during this investigation. Soil/fill samples results were compared to New York State Department of Environmental Conservation (NYSDEC) UUSCOs and RRSCOs as presented in 6NYCRR Part 375-6.8.

Phase I Building: No additional soil sampling was conducted.

Phase II Building: VOCs were detected in four (4) of the soil samples collected at concentrations exceeding UUSCOs, including Acetone (max of 120 µg/Kg) and MEK (max of 130 µg/Kg). No VOCs were detected at concentrations exceeding RRSCOs. Tetrachloroethylene (PCE), was detected in two (2) of the soil samples at a maximum concentration of 12 µg/Kg.

SVOCs were detected in one (1) of the twelve (12) soil samples collected at concentrations exceeding UUSCOs. SVOCs including Benzo(A)Anthracene (max. of 2,450 µg/Kg), Benzo(A)Pyrene (max. of 2,300 µg/Kg), Benzo(B)Fluoranthene (max. of 1,970 µg/Kg), Dibenzo(A,H)Anthracene (max. of 558 µg/Kg) and Indeno(1,2,3-C,D)Pyrene (max. of 1,400 µg/Kg) exceeded RRSCOs in one shallow soil sample from SB-16. Benzo(K)Fluoranthene and Chrysene also exceeded UUSCOs.

Metals were detected in eleven (11) of the twelve (12) soil samples collected at concentrations exceeding UUSCOs, including Barium (max. of 878 mg/Kg), Chromium, Total (max. of 68.1 mg/Kg), Copper (max of 161 mg/Kg), Lead (max. of 1,480 mg/Kg), Nickel (max. of 38.9 mg/Kg), Selenium (max. of 10.3 mg/Kg), and Zinc (max. of 768 mg/Kg); Barium (max. of 878 mg/Kg), Lead (max. of 1,480 mg/Kg), and Mercury (max. of 1.98 mg/Kg) also exceeded RRSCOs in SB-16.

No PCBs or pesticides were detected in any of the soil samples collected.

Phthalates were detected in eight (8) soil samples and compared to NYSDEC DER-10 CP-51, Soil Cleanup Guidance. Phthalates detected included Benzyl Butyl Phthalate (max. of 64.0 µg/Kg), Bis(2-ethylhexyl)Phthalate (max. of 2,380 µg/Kg), and i-N-octylphthalate (max. of 127 µg/Kg). None of the phthalates detected in soils exceeded CP-51 SCOs.

#### 8. Groundwater - September 2017 Supplemental Phase II:

A total of four (4) groundwater samples were collected from the three (3) monitoring wells installed throughout the subject property. Groundwater sample results were compared to New York State 6NYCRR Part 703.5 Class GA groundwater quality standards (GQS). One of these samples, collected from MW-3, is a field duplicate. VOCs including PCE (max. of 12 µg/L), Chloroform (at 9.8 µg/L), and TCE (max. of 0.98 µg/L) exceeded their respective GQSs. SVOCs were detected in one (1) sample at

concentrations exceeding GQSs, including Benzo(A)Anthracene (max. of 0.200 µg/L), Benzo(A)Pyrene (max. of 0.211 µg/L), Benzo(B)Fluoranthene (max. of 0.178 µg/L), Benzo(K)Fluoranthene (max. of 0.189 µg/L) and Indeno(1,2,3-C,D)Pyrene (max. of 0.158 µg/L). Several metals were identified, but only Iron (max. of 757 µg/L), Manganese (max. of 3,930 µg/L), and Sodium (max. of 75,200 µg/L) exceeded their GQSs. No PCBs or pesticides were detected in any of the four (4) groundwater samples collected. The phthalate, bis(2-ethylhexyl) phthalate, was detected in one (1) groundwater sample, at a maximum concentration of 2.48 µg/L.

9. Soil Vapor - March 2016 Phase II:

Phase I Building: Overall the highest reported concentration was for toluene (maximum of 507 µg/m<sup>3</sup>). The chlorinated compound PCE was identified in one (1) of three (3) soil vapor samples at a concentration of 1,200 µg/m<sup>3</sup>. TCE was detected in one (1) vapor sample at a concentration of 390 µg/m<sup>3</sup>.

Phase II Building: Petroleum-related VOCs (BTEX) were detected at a maximum concentration of 757 µg/m<sup>3</sup>. Overall the highest reported concentration was for Toluene (max. of 507 µg/m<sup>3</sup>). The chlorinated compound PCE was identified in both soil vapor samples at elevated concentrations of 3600 µg/m<sup>3</sup>. TCE was detected in one (1) of two (2) vapor samples at a concentration of 34 µg/m<sup>3</sup>.

Soil Vapor - September 2017 Supplemental Phase II:

A total of eight (8) soil vapor samples were collected during the investigation. Soil vapor samples collected during the investigation were compared to the compounds listed in Table 3.1 Air Guideline Values Derived by the NYSDOH located in the New York State Department of Health (NYSDOH) Final Guidance for Evaluating Soil Vapor Intrusion dated October 2006.

Phase I Building: Petroleum related compounds (BETX) were detected at low concentrations to a maximum of 712 µg/m<sup>3</sup>. Highest concentrations were detected for Acetone at 1,100 µg/m<sup>3</sup>. The chlorinated compound PCE was detected in six (6) of the six (6) samples and ranged in concentrations from 74 µg/m<sup>3</sup> to 590 µg/m<sup>3</sup>. TCE was detected in two (2) of the six (6) samples, at a maximum concentration of 39 µg/m<sup>3</sup>. Concentration of PCE and TCE are above the guidance matrix established by NYSDOH and require monitoring/mitigation.

Phase II Building: Petroleum related compounds (BETX) were detected at low concentrations to a maximum of 301  $\mu\text{g}/\text{m}^3$ . Highest concentrations were detected for Acetone at 760  $\mu\text{g}/\text{m}^3$ . The chlorinated compound PCE was detected in both samples and ranged in concentrations from 42  $\mu\text{g}/\text{m}^3$  to 120  $\mu\text{g}/\text{m}^3$ . TCE was detected in one (1) sample, at a concentration of 6.1  $\mu\text{g}/\text{m}^3$ . Concentrations of PCE and TCE are above the guidance matrix established by NYSDOH and require monitoring/mitigation.

# REMEDIAL INVESTIGATION REPORT

## 1.0 SITE BACKGROUND

Park Management, Inc. has enrolled in the New York City Voluntary Cleanup Program (NYC VCP) to investigate and remediate a 1.37-acre (59,538 square feet) site located at 1156 East 165<sup>th</sup> Street and 1125 Whitlock Avenue in Foxhurst section of the Bronx, New York. Mixed commercial, residential and community use is proposed for the property. The RI work was performed between August 18, 2017 and September 26, 2017. This RIR summarizes the nature and extent of contamination and provides sufficient information for establishment of remedial action objectives, evaluation of remedial action alternatives, and selection of a remedy that is protective of human health and the environment consistent with the use of the property pursuant to RCNY§ 43-1407(f).

### 1.1 Site Location and Current Usage

The Site is located at 1156 East 165<sup>th</sup> Street and 1125 Whitlock Avenue in the Foxhurst section of the Bronx, New York and is identified as Block 2756 Lots 90 and 85 on the New York City Tax Map. Figure 1 shows the Site location. The Site is 59,538-square feet and is bounded by East 165<sup>th</sup> Street to the north, Aldus Street to the south, Whitlock Avenue to the east, and multiple residential structures located along Longfellow Avenue to the west. A map of the site boundary is depicted in Figure 2. Currently, the Site is developed with a 1-story manufacturing building occupied by a plastics manufacturer located on Lot 90 (1156 East 165<sup>th</sup> Street) and multiple rectangular single-story structures used as storage and/or minor auto repair shops on Lot 85 (1125 Whitlock Avenue).

### 1.2 Proposed Redevelopment Plan

The proposed future use of the Site will consist of the construction of a 14-story, approximately 472,484-gross-square-foot (gsf) mixed-use (affordable housing, commercial and community space) development. The proposed project would include approximately 418,759 gsf of affordable residential housing, 14,937 gsf of commercial space, 9,520 gsf of community facility space, and 29,268 gsf of accessory parking area (85 spaces). The proposed redevelopment will occur in two phases: Phase 1 will involve the demolition of single-story rectangular structures on Lot 85 (1125 Whitlock Avenue) in preparation for the construction of the southern portion of the above referenced 14-story structure (236,626 gsf). Phase 2 will

involve the demolition of the single-story plastics manufacturing structure located on Lot 90 (1156 East 165<sup>th</sup> Street) in preparation of the remaining portion of the above referenced 14-story structure (235,858 gsf). Excavation to a depth of approximately 12-feet below grade is proposed for the below-grade parking spaces described above. As part of development, the referenced lot(s) are expected to be merged. Layout of the proposed site development is presented in Figure 3. The current zoning designation is a M1-1 district which allows for a maximum Floor Area Ratio (FAR) of 1.0 for both commercial uses and manufacturing uses and 2.4 for community facility uses. The proposed mixed residential, commercial and community use is not consistent with existing zoning for the property. Park Management, Inc. has requested two discretionary land use actions from the New York City Department of City Planning (DCP). The amendments requested include the rezoning of Lots 85 and 90 from an M1-1 district to an R8A district with a C2-4 commercial overlay and the establishment of a mandatory inclusionary housing (MIH) designated area coterminous with the project site boundaries.

### **1.3 Description of Surrounding Property**

The adjoining properties consist of industrial/manufacturing (to the northeast), multi-family residential (to the northwest, west and south), and the Whitlock Avenue/Sheridan Expressway/Penn Central Company subway line (to the east). The subject property and adjoining properties to the east and northeast are zoned M1-1. The adjoining properties to the northwest, west and south are zoned R7-1. No schools, hospitals or daycares are located within 500 feet of the site.

Figure 4 shows the surrounding land usage.

## 2.0 SITE HISTORY

### 2.1 Past Uses and Ownership

According to Sanborn Fire Insurance Maps, the earliest available historical record, the 1896 Sanborn Fire Insurance Map, depicts the property as containing five structures interconnected and labeled as a garage along the northern section of the subject property. One of the structures connects the subject property to adjoining property to the north, 1056 Lowell Street. These structures remain on the property, as viewed in the 1901 Sanborn Map, and are labeled as “cow house and stable”. Operating history from 1901 until 1950 is not entirely known, due to a lack of obtainable historical records. As viewed in the 1950 Sanborn Map, Lot 90 consisted of one large garage structure containing two 550-gallon gasoline underground tanks and a small single-story auto repair structure along the western most portion (narrow alley-way associated with Lot 85) of the subject property. Lot 85 consisted of seven rectangular structures labeled “auto sales” or “garages” and a gas filling station located at the southernmost extent of the lot. The 1977 Sanborn Map depicts Lot 90 consisting of one structure (the former two 550-gallon gasoline tanks are no longer depicted) and Lot 85 consisting of several rectangular structures labeled “auto sales” or dwellings (former gas filling station no longer depicted) in the southern section.

Property ownership for each lot is described below:

#### 1156 East 165<sup>th</sup> Street

<i><b>Seller/Grantor</b></i>	<i><b>Buyer/Grantee</b></i>	<i><b>Approximate Date of Purchase</b></i>
Doris Bauer	Dori Lee Enterprises	01/12/1971
Dori Lee Enterprises	Doris Bauer	06/29/1979
Doris Bauer	Alan J. Backelman Wendy Backelman	05/16/1984
Alan J. Backelman Wendy Backelman	Alan J. Backelman	12/28/2010
Alan J. Backelman	Alan J. Backelman	1/6/2011
Alan J. Backelman	HP Whitlock Housing Development Fund Company Inc.	6/28/2017

## 1125 Whitlock Avenue

<i><b>Seller/Grantor</b></i>	<i><b>Buyer/Grantee</b></i>	<i><b>Approximate Date of Purchase</b></i>
Sherry Joseph	William B. Falow	07/28/1967
William B. Falow	William B. Falow Marilyn Falow	03/13/1972
Commissioner of Finance of the City of New York	City of New York	10/05/1981
City of New York	Ernest Bauer	06/23/1983
Ernest Bauer	1125 Whitlock Avenue LLC	06/25/2001
1125 Whitlock Avenue LLC	1125 Whitlock Garages LLC	06/17/2002
1125 Whitlock Garages LLC	Moving Upwards Inc., LLC	9/12/2016
Moving Upwards Inc., LLC	Whitlock Plaza Housing, LLC	4/20/2017
Whitlock Plaza Housing, LLC	HP Whitlock Housing Development Fund Company, Inc.	6/28/2017

## 2.2 Previous Investigations

A Phase I Environmental Site Assessment (ESA), prepared by PVE, LLC and dated May 11, 2017 (see Appendix A) was completed for the subject property and outlined the following recognized environmental conditions (RECs):

1. The subject property has historically been operated as a plastics manufacturing facility which uses solvents and other chemicals. Wastes generated from the site, if handled improperly, have the potential to adversely impact soil, groundwater and ultimately soil vapor on the subject property.
2. The 1950 Sanborn Fire Insurance map depicts the subject property located at 1156 East 165<sup>th</sup> as containing two 550-gallon gasoline tanks. These tanks do not appear on the NYSDEC database of petroleum bulk storage facilities, no other information pertaining to these tanks was identified during preparation of the Phase I ESA. Leakage of petroleum products from these tanks cannot be ruled out.



3. The subject property at 1125 Whitlock Avenue was identified as Sonero Auto Repair from 1999 to 2012. Recent imagery indicates the property was also operated as Metro City Auto Repair. Other area dry cleaners and automotive repair facilities are present in the vicinity of the subject property. Facilities such as these generate wastes which, if handled improperly, have the potential to contaminate local soil and/or groundwater. Other properties in the immediate vicinity also have the potential to generate similar wastes. Considering the past operating history of the subject property and immediately surrounding properties, a potential vapor encroachment condition exists

A Phase II ESA, prepared by PVE Sheffler, LLC and dated March 8, 2016, was completed for the subject property (See Appendix B). The scope of work completed included the installation of thirteen (13) soil borings across both lots to depths ranging from 3 to 16 feet below ground surface (bgs). These depths correspond to the depths at which refusal was encountered. Soil samples were collected from each soil boring, with the exception of SB 11, where an additional sample was taken. Soil samples were submitted to a NYSDOH-ELAP approved laboratory for analysis of target compound list (TCL) volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAH) semi-volatile organic compounds (SVOCs), and the Target Analyte List (TAL) metals. Groundwater was not sampled during this investigation. Additionally, five (5) soil vapor implants were installed across both lots; samples from each were submitted to a NYSDOH-ELAP approved laboratory for analysis of the TO-15 list of volatile organic compounds.

The Phase II ESA report summarized the following:

Soil Results:

- Phase I Building: One VOCs, Acetone at 396 µg/Kg was detected at a concentration exceeding UUSCOs. All SVOCs and metals were detected at trace concentrations and below UUSCOs.
- Phase II Building: Two VOCs, including Acetone (max. of 106 µg/Kg) and MEK (max. of 227 µg/Kg) exceeded UUSCOs in two soil samples. SVOCs including Benzo(A)Anthracene (max. of 7,290 µg/Kg), Benzo(A)Pyrene (max. of 5,740 µg/Kg), Benzo(B)Fluoranthene (max of 4,640 µg/Kg), Chrysene (max. of 7,890 µg/Kg) and Indeno(1,2,3-C,D)Pyrene (max. of 4,740 µg/Kg) exceeded RRSCO in two samples. Benzo(K)Fluoranthene was also detected in one same exceeding UUSCOs. Three metals

including Barium (max. of 1,110 mg/Kg), Lead (max. of 1,170 mg/Kg) and Mercury (max. of 3.21 mg/Kg) exceeded RRSCOs. Copper, Nickel and Zinc also exceeded UUSCOs. PCBs and Pesticides were not tested.

Groundwater was not investigated.

#### Soil Vapor Results:

- Phase I Building: Overall the highest reported concentration was for toluene (maximum of 507  $\mu\text{g}/\text{m}^3$ ). The chlorinated compound PCE was identified in one (1) of three (3) soil vapor samples at a concentration of 1,200  $\mu\text{g}/\text{m}^3$ . TCE was detected in one (1) vapor sample at a concentration of 390  $\mu\text{g}/\text{m}^3$ .
- Phase II Building: Petroleum-related VOCs (BTEX) were detected at a maximum concentration of 757  $\mu\text{g}/\text{m}^3$ . Overall the highest reported concentration was for Toluene (max. of 507  $\mu\text{g}/\text{m}^3$ ). The chlorinated compound PCE was identified in both soil vapor samples at elevated concentrations of 3600  $\mu\text{g}/\text{m}^3$ . TCE was detected in one (1) of two (2) vapor samples at a concentration of 34  $\mu\text{g}/\text{m}^3$ .

### 2.3 Site Inspection

An inspection was completed by Conor Tarbell of PVE, LLC on August 18, 2017. Findings are outlined below.

Lot 90 is occupied by a one-story plastic manufacturing facility. Access to the building is from the northern side of the structure along 165<sup>th</sup> Street. Offices are located in the northerly portion of the building (Pulse Plastic Products, Inc). The remainder of the structure is utilized for plastic parts manufacturing. This production includes multiple ovens, cooling tanks, parts storage, painting/finishing areas, and packing for shipment. Drums of liquid PVC, used in the plastic parts production, are stored throughout the property. The current operator claims drum-contents are non-toxic and non-flammable. Drums of solvent based paints and pigments (varying sizes) are stored in a room located in the northwestern corner of the structure. Multiple floor drains were observed in the vicinity of the ovens and parts storage areas; stains were noted in the vicinity of drum storage areas and the floor drains. Based on information provided by the current tenant and owner of the site, these drains discharge to the local municipal sewer.

According to the current operator, the plastic business has operated at this location since 1972; prior to their occupancy the building was operated as a garage.

Lot 85 is improved with several individual rectangular-shaped storage structures utilized for vehicle storage and repairs. The perimeter of the lot is surrounded by barbed-wire fence and has two entrances located on Whitlock Avenue; one entrance is centrally-located and is not used, except during snow removal. The northern entrance is located at the narrow alley along the western side of the building at 1156 East 165<sup>th</sup> Street. The storage facility at the northwestern extent of the property is accessed by this alley. Multiple structures on the southernmost and northwesternmost portion of the site are operated as auto service facilities.

## **2.4 Areas of Concern**

The AOCs identified for this site include:

**AOC 1 – Plastics Manufacturer:** The historical plastics manufacturing facility (Lot 90) is an AOC. The mishandling or release of chemicals from the plastics manufacturing facility has the potential to impact the soil and/or groundwater and ultimately soil vapor quality at the subject property. Previous investigations encountered contaminants in soil at concentrations exceeding RRSCOs; chlorinated solvents were detected in soil vapor samples at concentrations requiring mitigation. Lateral and vertical delineation of the distribution of contaminants is necessary.

**AOC 2 – Site-wide Soil Vapor Quality:** Historic and current use of the subject property as plastics manufacturing, auto service stations, a gasoline filling station and other vehicle related repairs may have adversely affected soil vapor quality, and is an AOC. The mishandling or release of chemicals from these practices has the potential to impact the soil and/or groundwater and ultimately soil vapor quality at the subject property. Previous investigations encountered Trichloroethylene (TCE) and/or Tetrachloroethylene (PCE) in multiple locations at concentrations requiring mitigation. Lateral and vertical delineation of the distribution of contaminants is necessary.

**AOC 3 – Site-wide Groundwater Quality:** The impacts from historic and current use of the subject property as plastics manufacturing, auto service stations, filling station and other vehicle related repairs may have adversely affected groundwater quality, and is considered an AOC. Previous investigations have not encountered groundwater above bedrock, in the

unconsolidated materials; impacts to local groundwater quality from on-site operations requires investigation.

Phase I Report is presented in Appendix A. A map showing areas of concern is presented in Figure 5.

## **3.0 PROJECT MANAGEMENT**

### **3.1 Project Organization**

The Qualified Environmental Professional (QEP) responsible for preparation of this RIR is Christopher Brown.

### **3.2 Health and Safety**

All work described in this RIR was performed in full compliance with applicable laws and regulations, including Site and OSHA worker safety requirements and HAZWOPER requirements.

### **3.3 Materials Management**

All material encountered during the RI was managed in accordance with applicable laws and regulations.

## **4.0 REMEDIAL INVESTIGATION ACTIVITIES**

Park Management, Inc. performed the following scope of work:

5. Conducted a Site inspection to identify AOCs and physical obstructions (i.e. structures, buildings, etc.);
6. Installed six (6) soil borings across the entire project Site, and collected twelve (12) soil samples for chemical analysis from the soil borings to evaluate soil quality;
7. Installed four (4) groundwater monitoring wells. Eleven (11) monitoring wells were attempted, and groundwater was encountered in four (4) of these locations in unconsolidated soil overlying bedrock. Seven (7) of the attempted groundwater wells were dry. At the time of sampling only three (3) of the four (4) installed wells contained enough groundwater to be sampled. Monitoring wells were used to establish the direction of groundwater flow and collection and analysis of four (4) groundwater samples (including one [1] field duplicate) for chemical analysis to evaluate groundwater quality. Monitoring wells installed onsite will be removed during demolition of current structures and/or construction of the new building;
8. Installed eight (8) soil vapor probes around the perimeter of the Site and collected eight (8) samples for chemical analysis.

### **4.1 Geophysical Investigation**

A geophysical contractor was retained by PVE, LLC to survey the proposed soil boring and/or monitoring well installation locations. The contractor utilized ground penetrating radar (GPR) and other industry standard techniques/equipment to clear sampling locations of utilities or other buried anomalies. Boring locations were adjusted as necessary; no buried tanks were identified.

### **4.2 Borings and Monitoring Wells**

#### **Drilling and Soil Logging**

Prior to the September 2017 Investigation, a Phase II Site Assessment, dated March 2016, was performed for the site. This assessment is included in Appendix B. Thirteen (13) soil borings were advanced to approximately 16 feet below grade or where refusal due to presumed bedrock occurred. Generally, the north end of the site (1156 East 165<sup>th</sup> Street) consisted of historic fill.

The south end of the site (1125 Whitlock) consisted of brown sand silt mixtures. Bedrock was encountered in several borings and presumed to be shallow across the site.

On September 15, 19 and 25, 2017, a total of six (6) soil borings were completed to evaluate subsurface conditions, determine depths of historical fill and collect samples for laboratory analysis. Five (5) of the six (6) soil borings were completed within the on-site plastics manufacturing structure (Lot 90); the remaining boring was completed within the paved parking area within Lot 85. Borings were advanced using a track-mounted mounted Geoprobe™ unit equipped with 5-foot long, 1 ¾-inch diameter core barrels (macro-cores) fitted with disposable acetate liners, and were sampled every 5 feet from the ground surface to a maximum depth of 27 feet below ground surface (bgs), or less depending on refusal presumably due to bedrock. Two soil samples were collected from each boring (a total of twelve soil samples) for laboratory analysis, including one surface soil sample from the 0-2 feet interval, and one subsurface soil sample from the two-foot interval below the proposed maximum excavation depth (12-14 feet bgs). If refusal was encountered above the maximum excavation depth of 14-feet bgs, the deepest available sample was retained for analysis. Discrete (grab) samples were collected from the aforementioned sampling intervals. The subsurface soil samples may also serve as in-situ post-excavation soil samples for the remedial plan, if collected from below the proposed maximum excavation depth.

The project geologist recorded detailed logs of each boring, which are attached to this report in Appendix D and summarized below. In general, each boring consisted of fine to medium sand and silt/clay mixtures from the ground surface to the bottom of each boring. Maps showing the location of soil borings and monitoring wells (both attempted and successfully completed) are depicted in Figure 6 and Figure 7, respectively. It should be noted; boring identification numbers are a continuation from the Phase II ESA completed in 2016. Brief summaries of each soil boring are described below:

**Boring SB-14** was advanced to 7 feet bgs; three separate attempts were made within the vicinity, each encountering refusal on rock. No groundwater or indications of moisture were observed in the soils. The soil generally consisted of sand and clay/silt mixtures and shattered rock at the tip of the core barrel. The maximum PID reading was 0.0 mg/Kg. Samples were collected from the 0-2 feet interval and 6-7 feet interval for chemical analysis.

**Boring SB-15** was advanced to 16 feet bgs; refusal on rock was encountered at this depth. Moisture was observed in the soils at 16 feet; a monitoring well (MW-1) was installed at this location through the use of the aforementioned Geoprobe™ unit and 4.25” hollow stem augers. The soil generally consisted of sand and clay/silt mixtures with some brick fragments. The maximum PID reading was 2.8 mg/Kg. Samples were collected from the 0-2 feet interval and 12-14 feet interval for chemical analysis.

**Boring SB-16** was advanced to 21 feet bgs; refusal on rock was encountered at this depth. No groundwater or indications of moisture were observed in the soils. The soil generally consisted of sand and clay/silt mixtures. The maximum PID reading was 1.3 mg/Kg. Samples were collected from the 0-2 feet interval and 12-14 feet interval for chemical analysis.

**Boring SB-17** was advanced to 3 feet bgs; three separate attempts were made within the vicinity, each encountering refusal on rock. No groundwater or indications of moisture were observed in the soils. The soil generally consisted of sand and clay/silt mixtures and shattered rock. The maximum PID reading was 4.5 mg/Kg. Samples were collected from the 0-2 feet interval and 2-3 feet interval for chemical analysis.

**Boring SB-18** was advanced to 27 feet bgs; refusal on rock was encountered at this depth. Moisture was observed in the soils at 15 feet; a monitoring well (MW-2) was installed at this location through the use of the aforementioned Geoprobe™ unit and 4.25” hollow stem augers. The soil generally consisted of sand and clay/silt mixtures, coal and brick fragments. The maximum PID reading was 2.0 mg/Kg. Samples were collected from the 0-2 feet interval and 12-14 feet interval for chemical analysis.

**Boring SB-19** was advanced to 25 feet bgs; refusal on rock was encountered at this depth. Moisture was observed in the soils at 12 feet; a monitoring well (MW-3) was installed at this location through the use of the aforementioned Geoprobe™ unit and 4.25” hollow stem augers. The soil generally consisted of sand and clay/silt mixtures. The maximum PID reading was 0.5 mg/Kg. Samples were collected from the 0-2 feet interval and 12-14 feet interval for chemical analysis.

On September 15 and 20, 2017, a total of five (5) additional borings were completed in an attempt to install groundwater monitoring wells throughout the subject property located within Lot 85. As outlined in the Remedial Investigation Work Plan (RIWP), no soil samples were proposed to be collected from these locations and the soils were not logged. Borings were



advanced using a track-mounted mounted Geoprobe™ unit equipped with 4.25” diameter hollow-stem augers from the ground surface to a maximum depth of 23 feet bgs, or less depending on refusal, presumably due to bedrock. Moisture was observed in only one (1) of the five (5) locations attempted; MW-4 was installed at this location. A map showing the location of monitoring wells (both attempted and completed successfully) is shown in Figure 7.

### **Groundwater Monitoring Well Construction**

Four (4) groundwater monitoring wells were installed to establish groundwater flow and collect groundwater samples for chemical analysis to evaluate groundwater quality. One of the wells, MW-1, did not yield groundwater at the time of sampling. Wells were constructed of 2-inch diameter Schedule 40 PVC with a 10-15 foot (depending on location) screened interval consisting of a 0.020-inch slotted screen. The borehole annulus was filled with silica sand to a height of 2 feet above the top of the screen to form a filter pack. The annular space above the filter pack was backfilled with 2 feet of bentonite and drill cuttings to ground surface. Each monitoring well was finished with a protective 4” flush mount, steel, manhole cover. Monitoring wells will be removed during demolition and construction of the proposed development.

Monitoring well locations are depicted in Figure 7.

### **Survey**

The sample locations were established by measuring from fixed points on the subject property through the use of a Trimble Geo XH unit and importing these measurements into GIS mapping software.

### **Water Level Measurement**

Depth to groundwater in each monitoring well was measured on September 26, 2017 with a depth to water probe in order to record a depth to groundwater reading (1/100 foot).

Water level data is included in Table 10.

## **4.3 Sample Collection and Chemical Analysis**

Sampling performed as part of the field investigation was conducted for all Areas of Concern and also considered other means for bias of sampling based on professional judgment, area history, discolored soil, stressed vegetation, drainage patterns, field instrument measurements, odor, or other field indicators. All media including soil, groundwater and soil vapor have been

sampled and evaluated in the RIR. Discrete (grab) samples have been used for final delineation of the nature and extent of contamination and to determine the impact of contaminants on public health and the environment. The sampling performed and presented in this RIR provides sufficient basis for evaluation of remedial action alternatives, establishment of a qualitative human health exposure assessment, and selection of a final remedy.

## **Soil Sampling**

During the March 2016 investigation, fourteen (14) soil samples were collected for chemical analysis. One (1) sample per boring was collected, with the exception of boring SB-11, where two (2) samples were collected.

Twelve (12) soil samples were collected for chemical analysis during the September 2017 investigation. Data on soil sample collection for chemical analyses, including dates of collection and sample depths, are reported in Tables 1-4. Figure 6 depicts the location of samples collected in this investigation. Laboratories and analytical methods are described below.

A geologist screened the soil samples during borehole advancement for organic vapors with a PID and evaluated for visual and olfactory impacts prior to collecting samples. All field work was recorded in a field log. A track-mounted Geoprobe™ unit equipped with 5-foot long, 1 ¾-inch diameter core barrels (macro-cores) fitted with disposable acetate liners was used. Two (2) soil samples from each borehole were collected from the test six (6) borings for a total of twelve (12) soil samples for laboratory analysis. Samples collected include the following: one surface soil sample from the 0-2 feet bgs interval and one subsurface soil sample from two feet below the proposed maximum excavation depth (12-14 feet bgs) or the deepest available interval if refusal was encountered prior to reaching the target depth of 14-feet bgs. Soil samples were dispensed into laboratory-provided glassware, packed on ice, accompanied by a trip blank, and submitted to a NYSDOH Environmental Laboratory Accreditation Program (ELAP)-certified laboratory via lab courier for analysis of:

- VOCs by EPA Method 8260;
- Semi-Volatile Organic Compounds (SVOCs) by EPA Method 8270;
- Pesticides/PCBs by EPA Method 8081/8082; and
- Target Analyte List (TAL) Metals by EPA Method 6010 and 7471.

Due to the active plastics manufacture and related activities currently present onsite, soil samples were also analyzed for phthalates.

### **Groundwater Sampling**

Three (3) groundwater samples and one (1) field duplicate were collected for chemical analysis during this RI. Groundwater sample collection data is reported in Tables 5-8. Sampling logs with information on purging and sampling of groundwater monitoring wells is included in Appendix F. Figure 7 depicts the location of groundwater sampling. Laboratories and analytical methods are described below.

Groundwater samples were collected from each monitoring well utilizing a peristaltic pump and dedicated polyethylene tubing. Laboratories and analytical methods are described below. Samples were dispensed into laboratory-provided containers (including filtered and unfiltered samples for metals), packed on ice accompanied by a trip blank and submitted to a NYSDOH ELAP-certified laboratory via lab courier for analysis of:

- VOCs by EPA Method 8260;
- SVOCs by EPA Method 8270;
- Pesticides/PCBs by EPA Method 8081/8082; and
- TAL Metals by EPA Method 6010 and 7471
  - Filtered and unfiltered

Due to the active plastics manufacture and related activities currently present onsite, groundwater samples were also analyzed for phthalates.

### **Soil Vapor Sampling**

Prior to the September 2017 Investigation, a Phase II Site Assessment, dated March 2016, was performed for the site. This assessment is included in Appendix B. As a part of this assessment, five (5) soil vapor probes were installed and five (5) soil vapor samples collected from across the site.

Eight (8) soil vapor sampling probes were installed and sampled for chemical analysis during the September 2017 investigation. Soil vapor sampling locations are depicted in Figure 8. Soil

vapor sample collection data is reported in Table 9. Soil vapor sampling logs are included in Appendix G. Methodologies used for soil vapor assessment conform to the *NYS DOH Final Guidance on Soil Vapor Intrusion, October 2006*.

Stainless steel screened Geoprobe™ soil vapor sampling probes were installed via hand tools to a depth of approximately 5 feet bgs. Stainless steel sample probes with polyethylene tubing was installed to the bottom of the borehole. Two feet of sand was used to fill the annular sampling space from 5 feet bgs to 3 feet bgs. The remaining annular space was filled with hydrated bentonite chips to create a seal above the vapor collection point. The polyethylene tubing, which extended above the surface, was capped until sampling.

Immediately prior to sample collection, soil vapor points were tested with a helium tracer testing to ensure that an adequate surface seal was created to prevent outdoor air infiltration, and sample points were purged of 1 to 3 volumes at a rate that did not exceed 0.2 L/min. Samples were collected in appropriate sized Summa canisters certified clean by the laboratory and submitted NYSDOH ELAP-certified laboratory via lab courier for analysis of:

- USEPA Method TO-15

## Chemical Analysis

Chemical analytical work presented in this RIR has been performed in the following manner:

Factor	Description
Quality Assurance Officer	The chemical analytical quality assurance is directed by John A. Conrad.
Chemical Analytical Laboratory	Chemical analytical laboratory(s) used in the RI is NYS ELAP certified and were York Analytical Laboratories.
Chemical Analytical Methods	Soil analytical methods: <ul style="list-style-type: none"><li>• TAL Metals by EPA Method 6010C (rev. 2007);</li><li>• VOCs by EPA Method 8260C (rev. 2006);</li></ul>

	<ul style="list-style-type: none"> <li>• SVOCs by EPA Method 8270D (rev. 2007);</li> <li>• Pesticides by EPA Method 8081B (rev. 2000);</li> <li>• PCBs by EPA Method 8082A (rev. 2000);</li> </ul> <p>Groundwater analytical methods:</p> <ul style="list-style-type: none"> <li>• TAL Metals by EPA Method 6010C (rev. 2007);</li> <li>• VOCs by EPA Method 8260C (rev. 2006);</li> <li>• SVOCs by EPA Method 8270D (rev. 2007);</li> <li>• Pesticides by EPA Method 8081B (rev. 2000);</li> <li>• PCBs by EPA Method 8082A (rev. 2000);</li> </ul> <p>Soil vapor analytical methods:</p> <ul style="list-style-type: none"> <li>• VOCs by TO-15 VOC parameters.</li> </ul>
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## Results of Chemical Analyses

Laboratory data for soil, groundwater and soil vapor are summarized in Tables 1-9, respectively. Laboratory data deliverables for all samples evaluated in this RIR are provided in digital form in Appendices H-J.

## 5.0 ENVIRONMENTAL EVALUATION

### 5.1 Geological and Hydrogeological Conditions

#### Stratigraphy

Elevation of the property is approximately 33.43 to 46.3 feet above mean sea level. The stratigraphy of the site generally consists of concrete slab or asphalt at grade underlain by varying fine to medium grained sand and clay/silt mixtures to the depth of bedrock. Depth to bedrock ranges from 3 to 27 feet bgs across the site; shallower depths to bedrock were encountered in the northwestern portion of the property.

#### Hydrogeology

A table of water level data for all monitoring wells is included in Table 10. The average depth to groundwater (when encountered) is approximately 16.19 feet bgs and the range in depth is 14.45 to 18.59 feet bgs. A contour map of depth-to-groundwater and elevations is depicted in Figure 9. Direction of groundwater flow appears to be from north to south beneath the Site; regional groundwater is believed to flow the east toward the Bronx River.

### 5.2 Soil Chemistry

During the March 2016 investigation, thirteen (13) soil borings were advanced across the site, and fourteen (14) samples collected and analyzed for VOCs, SVOCs, and Metals. Soil samples were compared to NYSDEC Part 375 Table 375-6.8 UUSCOs and RRSCOs.

- Phase I Building: One VOCs, Acetone at 396 µg/Kg was detected at a concentration exceeding UUSCOs. All SVOCs and metals were detected at trace concentrations and below UUSCOs.
- Phase II Building: Two VOCs, including Acetone (max. of 106 µg/Kg) and MEK (max. of 227 µg/Kg) exceeded UUSCOs in two soil samples. SVOCs including Benzo(A)Anthracene (max. of 7,290 µg/Kg), Benzo(A)Pyrene (max. of 5,740 µg/Kg), Benzo(B)Fluoranthene (max of 4,640 µg/Kg), Chrysene (max. of 7,890 µg/Kg) and Indeno(1,2,3-C,D)Pyrene (max. of 4,740 µg/Kg) exceeded RRSCOs in two samples. Benzo(K)Fluoranthene was also detected in one same exceeding UUSCOs. Three metals including Barium (max. of 1,110 mg/Kg), Lead (max. of 1,170 mg/Kg) and Mercury (max. of 3.21 mg/Kg) exceeded RRSCOs. Copper, Nickel and Zinc also exceeded UUSCOs. PCBs and Pesticides were not tested.

Twelve (12) soil samples were collected during the September 2017 investigation. Soil sample results were compared to NYSDEC Part 375 Table 375-6.8 UUSCOs and RRSCOs. Results are summarized below.

### **VOCs:**

VOCs were detected in all twelve (12) of the soil samples collected. Four (4) of the twelve (12) soil samples collected contained VOCs detected at concentrations exceeding UUSCOs; none of these concentrations exceeded RRSCOs. Samples and analytes exceeding UUSCOs are described below:

- SB-15 (0-2')
  - Acetone (89 µg/Kg)
- SB-17 (0-2')
  - Methyl Ethyl Ketone (2-Butanone) (130 µg/Kg)
- SB-18 (0-2')
  - Acetone (120 µg/Kg)
- SB-18 (12-14')
  - Acetone (74 µg/Kg)

PCE was detected in two (2) of twelve (12) soil samples, below RRSCOs at a maximum of 12 µg/Kg.

### **SVOCs:**

SVOCs were detected in nine (9) of the twelve (12) soil samples collected. One (1) of the nine (9) soil samples contained SVOCs detected at concentrations exceeding UUSCOs; this sample also contained SVOCs detected at concentrations exceeding RRSCOs. Samples and analytes exceeding UUSCOs are described below:

- SB-16 (0-2')
  - Benzo(K)Fluoranthene (2,030 µg/Kg)
  - Chrysene (2,440 µg/Kg)

Samples and analytes exceeding RRSCOs are described below:

- SB-16 (0-2')
  - Benzo(A)Anthracene (2,450 µg/Kg)
  - Benzo(A)Pyrene (2,300 µg/Kg)
  - Benzo(B)Fluoranthene (1,970 µg/Kg)
  - Dibenzo(A,H)Anthracene (558 µg/Kg)
  - Indeno(1,2,3-C,D)Pyrene (1,400 µg/Kg)

### **Metals:**

Metals were detected in all twelve (12) of the soil samples collected. Eleven (11) of the twelve (12) soil samples contained Metals detected at concentrations exceeding UUSCOs; one (1) of the eleven (11) samples contained Metals detected at concentrations exceeding RRSCOs. Samples and analytes exceeding UUSCOs are described below:

- SB-14 (0-2')
  - Chromium, Total (34.1 mg/Kg)
- SB-14 (12-14')
  - Barium (392 mg/Kg)
  - Chromium, Total (68.1 mg/Kg)
  - Copper (70.8 mg/Kg)
  - Nickel (38.9 mg/Kg)
  - Selenium (9.54 mg/Kg)
  - Zinc (119 mg/Kg)
- SB-15 (0-2')
  - Copper (103 mg/Kg)
  - Lead (116 mg/Kg)
  - Zinc (554 mg/Kg)
- SB-15 (12-14')
  - Nickel (33.7 mg/Kg)
- SB-16 (0-2')
  - Copper (113 mg/Kg)



- Selenium (5.86 mg/Kg)
  - Zinc (768 mg/Kg)
- SB-17 (0-2')
  - Selenium (4.72 mg/Kg)
- SB-17 (2-3')
  - Lead (243 mg/Kg)
  - Selenium (9.67 mg/Kg)
- SB-18 (0-2')
  - Selenium (5.61 mg/Kg)
- SB-18 (12-14')
  - Chromium, Total (33.4 mg/Kg)
  - Selenium (5.06 mg/Kg)
- SB-19 (0-2')
  - Chromium, Total (34.8 mg/Kg)
  - Copper (161 mg/Kg)
  - Lead (365 mg/Kg)
  - Selenium (10.3 mg/Kg)
  - Zinc (169 mg/Kg)
- SB-19 (12-14')
  - Selenium (5.76 mg/Kg)

Samples and analytes exceeding RRSCOs are described below:

- SB-16 (0-2')
  - Barium (878 mg/Kg)
  - Lead (1,480 mg/Kg)
  - Mercury (1.98 mg/Kg)

#### **PCBs:**

No PCBs were detected in any of the twelve (12) soil samples collected.

**Pesticides:**

No pesticides were detected in any of the twelve (12) soil samples collected.

**Phthalates:**

Soil samples from the September 2017 investigation were analyzed for phthalates and compared to NYSDEC DER-10 CP-51, Soil Cleanup Guidance. Phthalates detected in soil samples include:

- Benzyl Butyl Phthalate, detected in one (1) soil sample, at a maximum concentration of 64.0 µg/Kg,
- Bis(2-ethylhexyl) Phthalate, detected in eight (8) soil samples, at a maximum concentration of 2,380 µg/Kg,
- Di-N-Octylphthalate, detected in two soil samples (8), at a maximum concentration of 127 µg/Kg.

None of the phthalates detected in soils exceeded SCOs.

**Conclusions:**

A total of twelve (12) soil samples were collected from the six (6) soil borings completed during the September 2017 investigation and compared to NYSDEC Part 375 Table 375-6.8 UUSCOs and RRSCOs. VOCs were detected in four (4) of the soil samples collected at concentrations exceeding UUSCOs, including Acetone (max. of 120 µg/Kg) and Methyl Ethyl Ketone (2-Butanone) (max. of 130 µg/Kg); no VOCs were detected at concentrations exceeding RRSCOs. PCE was detected in two (2) of the soil samples at a maximum concentration of 12 µg/Kg. SVOCs were detected in one (1) of the twelve (12) soil samples collected at concentrations exceeding UUSCOs, including Benzo(K)Fluoranthene (max. of 2,030 µg/Kg) and Chrysene (max. of 2,440 µg/Kg). Soil samples also contained the following SVOCs at concentrations exceeding RRSCOs: Benzo(A)Anthracene (max. of 2,450 µg/Kg), Benzo(A)Pyrene (max. of 2,300 µg/Kg), Benzo(B)Fluoranthene (max. of 1,970 µg/Kg), Dibenz(A,H)Anthracene (max. of 558 µg/Kg) and Indeno(1,2,3-C,D)Pyrene (max. of 1,400 µg/Kg). Metals were detected in eleven (11) of the twelve (12) soil samples collected at concentrations exceeding UUSCOs, including Barium (max. of 878 mg/Kg), Chromium, Total (max. of 68.1 mg/Kg), Copper (max. of 161 mg/Kg), Lead (max. of 1,480 mg/Kg), Nickel (max. of 38.9 mg/Kg), Selenium (max. of 10.3 mg/Kg), and Zinc (max. of 768 mg/Kg); one (1) of the

eleven (11) samples also contained metals at concentrations exceeding RRSCOs, including Barium (max. of 878 mg/Kg), Lead (max. of 1,480 mg/Kg), and Mercury (max. of 1.98 mg/Kg). No PCBs or pesticides were detected in any of the soil samples collected. Phthalates were detected in eight (8) soil samples. Phthalates detected included Benzyl Butyl Phthalate (max. of 64.0 µg/Kg), Bis(2-ethylhexyl) Phthalate (max. of 2,380 µg/Kg), and Di-N-Octylphthalate (max. of 127 µg/Kg.)

Data collected during the RI is sufficient to delineate the vertical and horizontal distribution of contaminants in soil/fill at the Site. A summary table of data for chemical analyses performed on soil samples is included in Tables 1-4. Figure 11 shows the location and posts the values for soil/fill that exceed the 6NYCRR Part 375-6.8 Track 2 Soil Cleanup Objectives.

### **5.3 Groundwater Chemistry**

Data collected during the RI is sufficient to delineate the distribution of contaminants in groundwater at the Site. A total of four (4) groundwater samples (including one [1] field-duplicate) were collected from three (3) monitoring wells during the investigation. A summary table of data for chemical analyses performed on groundwater samples is included in Tables 5-8. Exceedances of 6NYCRR Part 700-705 Class GA standards are described below.

#### **VOCs:**

VOCs were detected in all four (4) of the groundwater samples collected. Three (3) groundwater samples collected contained VOCs detected at concentrations exceeding Class GA standards. Samples and analytes exceeding Class GA are described below:

- MW-3
  - PCE (11.0 µg/L)
- FD-MW-3
  - PCE (12.0 µg/L)
- MW-4
  - Chloroform (9.8 µg/L)

TCE was detected in one of three wells at a maximum concentration of 0.98 µg/L, not exceeding Class GA standards.

### **SVOCs:**

SVOCs were detected in two (2) of the four (4) groundwater samples collected. One (1) of the samples collected contained SVOC detected at concentrations exceeding Class GA standards. Samples and analytes exceeding Class GA are described below:

- MW-2
  - Benzo(A)Anthracene (0.200 µg/L)
  - Benzo(A)Pyrene (0.221 µg/L)
  - Benzo(B)Fluoranthene (0.179 µg/L)
  - Benzo(K)Fluoranthene (0.189 µg/L)
  - Indeno(1,2,3-C,D)Pyrene (0.158 µg/L)

### **Metals:**

Metals were detected in all four (4) of groundwater samples collected. Three (3) of the four (4) groundwater samples collected contained Metals detected at concentrations exceeding Class GA standards. Samples and analytes exceeding Class GA are described below:

- MW-2 (Unfiltered)
  - Barium (2,630 µg/L)
  - Beryllium (6.69 µg/L)
  - Copper (597 µg/L)
  - Iron (234,000 µg/L)
  - Lead (725 µg/L)
  - Magnesium (51,300 µg/L)
  - Manganese (14,200 µg/L)
  - Nickel (253 µg/L)
  - Sodium (42,500 µg/L)
  - Selenium (29.2 µg/L)
- MW-2 (Filtered)

- Manganese (3,930 µg/L)
- Sodium (38,400 µg/L)
- MW-3 (Unfiltered)
  - Manganese (1,020 µg/L)
  - Sodium (85,200 µg/L)
- MW-3 (Filtered)
  - Iron (561 µg/L)
  - Manganese (1,020 µg/L)
  - Sodium (75,200 µg/L)
- FD-MW-3 (Unfiltered)
  - Manganese (1,140 µg/L)
  - Sodium (85,400 µg/L)
- FD-MW-3 (Filtered)
  - Iron (757 µg/L)
  - Manganese (1,150 µg/L)
  - Sodium (75,100 µg/L)

FD – Field duplicate

### **PCBs:**

PCBs were not detected in any of the four (4) groundwater samples collected.

### **Pesticides:**

Pesticides were not detected in any of the four (4) groundwater samples collected.

### **Phthalates:**

Groundwater samples from the September 2017 investigation were analyzed for phthalates. Phthalates detected in groundwater samples include:

- Bis(2-ethylhexyl) Phthalate, detected in MW-2, at a maximum concentration of 2.48 µg/L.

## Conclusions:

A total of four (4) groundwater samples were collected from the three (3) monitoring wells installed throughout the subject property and compared to 6NYCRR Part 700-705 Class GA standards. One of these samples, collected from MW-3, is a field duplicate. VOCs were detected in three (3) samples at concentrations exceeding Class GA standards, including PCE (max. of 12 µg/L) and Chloroform (max. of 9.8 µg/L). The VOC, TCE, was detected below Class GA standards at a maximum concentration of 0.98 µg/L. SVOCs were detected in one (1) sample at concentrations exceeding Class GA standards, including Benzo(A)Anthracene (max. of 0.200 µg/L), Benzo(A)Pyrene (max. of 0.211 µg/L), Benzo(B)Fluoranthene (max. of 0.178 µg/L), Benzo(K)Fluoranthene (max. of 0.189 µg/L) and Indeno(1,2,3-C,D)Pyrene (max. of 0.158 µg/L). Metals were detected in three (3) of the groundwater samples (unfiltered and filtered) collected at concentrations exceeding Class GA standards, including Barium (max. of 2,630 µg/L unfiltered), Beryllium (max. of 6.69 µg/L unfiltered), Copper (max. of 597 µg/L unfiltered), Iron (max. of 234,000 µg/L unfiltered, max. of 757 µg/L filtered), Lead (max. of 725 mg/L unfiltered), Magnesium (max. of 51,300 µg/L unfiltered), Manganese (max. of 14,200 µg/L unfiltered, max. of 3,930 µg/L filtered), Nickel (max. of 253 µg/L unfiltered), Selenium (max. of 29.2 µg/L unfiltered) and Sodium (max. of 85,400 µg/L unfiltered, max. of 75,200 µg/L filtered). No PCBs or pesticides were detected in any of the four (4) groundwater samples collected. The phthalate, Bis(2-ethylhexyl) Phthalate, was detected in one (1) groundwater sample, at a maximum concentration of 2.48 µg/L.

Figure 12 depicts the location and posts the values for groundwater that exceed the New York State 6NYCRR Part 703.5 Class GA groundwater standards.

## 5.4 Soil Vapor Chemistry

During the March 2016 investigation, five (5) soil vapor probes were installed across the site and five (5) soil vapor samples collected and analyzed. Samples were compared to NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York – 2006 Decision Matrices. Chlorinated hydrocarbons detected in soil vapor samples included PCE, detected in three (3) of five (5) samples at a maximum concentration of 3,600 µg/m<sup>3</sup>, and TCE, detected in two (2) of five (5) samples at a maximum concentration of 290 µg/m<sup>3</sup>. Petroleum-related

compounds were also detected, including Benzene, at a maximum concentration of 8.1 µg/m<sup>3</sup>, Toluene, at a maximum concentration of 66 µg/m<sup>3</sup>, Ethylbenzene, at a maximum concentration of 51 µg/m<sup>3</sup>, Xylenes (M&P), at a maximum concentration of 320 µg/m<sup>3</sup>, and Xylenes (O) , at a maximum of 310 µg/m<sup>3</sup>.

Eight (8) soil vapor samples were collected during the September 2017 investigation; results were compared to NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York – 2006 Decision Matrices. Results and potentially required actions are summarized below.

### **VOCs:**

Eight (8) compounds are regulated by NYSDOH: 1,1-Dichloroethene (1,1-DCE), Cis-1,2-Dichloroethene (Cis-1,2-DCE), Vinyl Chloride (VC), 1,1,1 – Trichloroethane (1,1,1-TCA), Carbon Tetrachloride, Methylene Chloride, PCE and TCE. The following NYSDOH-regulated compounds detected in the soil vapor samples collected and respective actions are described below:

- SV-6
  - PCE (42 ug/m<sup>3</sup>)
    - NYSDOH required action: “Potentially Identify Source”
  - TCE (6.1 ug/m<sup>3</sup>)
    - NYSDOH required action: “Potentially Monitor or Mitigate”
- SV-7
  - PCE (120 ug/m<sup>3</sup>)
    - NYSDOH required action: “Potentially Monitor or Mitigate”
- SV-8
  - Methylene Chloride (13 ug/m<sup>3</sup>)
    - NYSDOH required action: “Potentially Identify Source”
  - PCE (590 ug/m<sup>3</sup>)
    - NYSDOH required action: “Potentially Monitor or Mitigate”
- SV-9
  - PCE (100 ug/m<sup>3</sup>)
    - NYSDOH required action: “Potentially Monitor or Mitigate”

- SV-10
  - PCE (230 ug/m3)
    - NYSDOH required action: “Potentially Monitor or Mitigate”
  - TCE (39 ug/m3)
    - NYSDOH required action: “Potentially Monitor or Mitigate”
- SV-11
  - Methylene Chloride (200 ug/m3)
    - NYSDOH required action: “Potentially Monitor or Mitigate”
  - PCE (74 ug/m3)
    - NYSDOH required action: “Potentially Identify Source”
- SV-12
  - Methylene Chloride (50 ug/m3)
    - NYSDOH required action: “Potentially Identify Source”
  - PCE (430 ug/m3)
    - NYSDOH required action: “Potentially Monitor or Mitigate”
  - TCE (2.2 ug/m3)
    - NYSDOH required action: “Potentially Identify Source”
- SV-13
  - PCE (74 ug/m3)
    - NYSDOH required action: “Potentially Identify Source”

It should be noted that no ambient indoor air samples were collected during the completion of this RI due to ongoing manufacturing activities involving the use of these solvents and other volatiles. In order to accurately define the NYSDOH required actions tentatively identified above, ambient indoor sample(s) will need to be collected from on-site structures following the discontinuation of manufacturing and auto service related practices.

## **Conclusions:**

A total of eight (8) soil vapor samples were collected during the September 2017 investigation and compared to NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York – 2006 Decision Matrices. Methylene Chloride was detected in three (3) of eight (8) samples, at a maximum concentration of 200 µg/m3, PCE was detected in eight (8) of



eight (8) samples, at a maximum concentration of 590 µg/m<sup>3</sup>, and TCE was detected in three (3) of eight (8) samples, at a maximum concentration of 39 µg/m<sup>3</sup>. Without the collection of indoor ambient air sample(s), PVE has tentatively identified actions ranging from “potentially identify source” to “potentially monitoring and/or mitigating”. The collection of ambient indoor sample(s) will need to be collected from on-site structures to accurately define the NYSDOH required actions.

Figure 13 depicts the location and posts the values for soil vapor samples with detected concentrations meeting applicable NYDOH Action Matrices. Data collected during the RI is sufficient to delineate the distribution of contaminants in soil vapor at the Site. A summary table of data for chemical analyses performed on soil vapor samples is included in Table 9.

## **5.5 Prior Activity**

Based on an evaluation of the data and information from the RIR, disposal of significant amounts of hazardous waste is not suspected at this site.

## **5.6 Impediments to Remedial Action**

There are no known impediments to remedial action at this property.

### **Site-Specific Standards, Criteria and Guidance**

- 6 NYCRR Part 375 - Inactive Hazardous Waste Disposal Sites
- 6 NYCRR Parts 700-706 - Water Quality Standards (June 1998)
- TOGS 1.1.1 - Ambient Water Quality Standards & Guidance Values and Groundwater Effluent Limitations
- NYSDOH Indoor Air Sampling & Analysis Guidance (August 8, 2001 or subsequent update)
- NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (draft October 2004 or subsequent final draft)
- DER Interim Strategy for Groundwater Remediation at Contaminated Sites in New York State

# FIGURES





## SITE LOCATION MAP

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

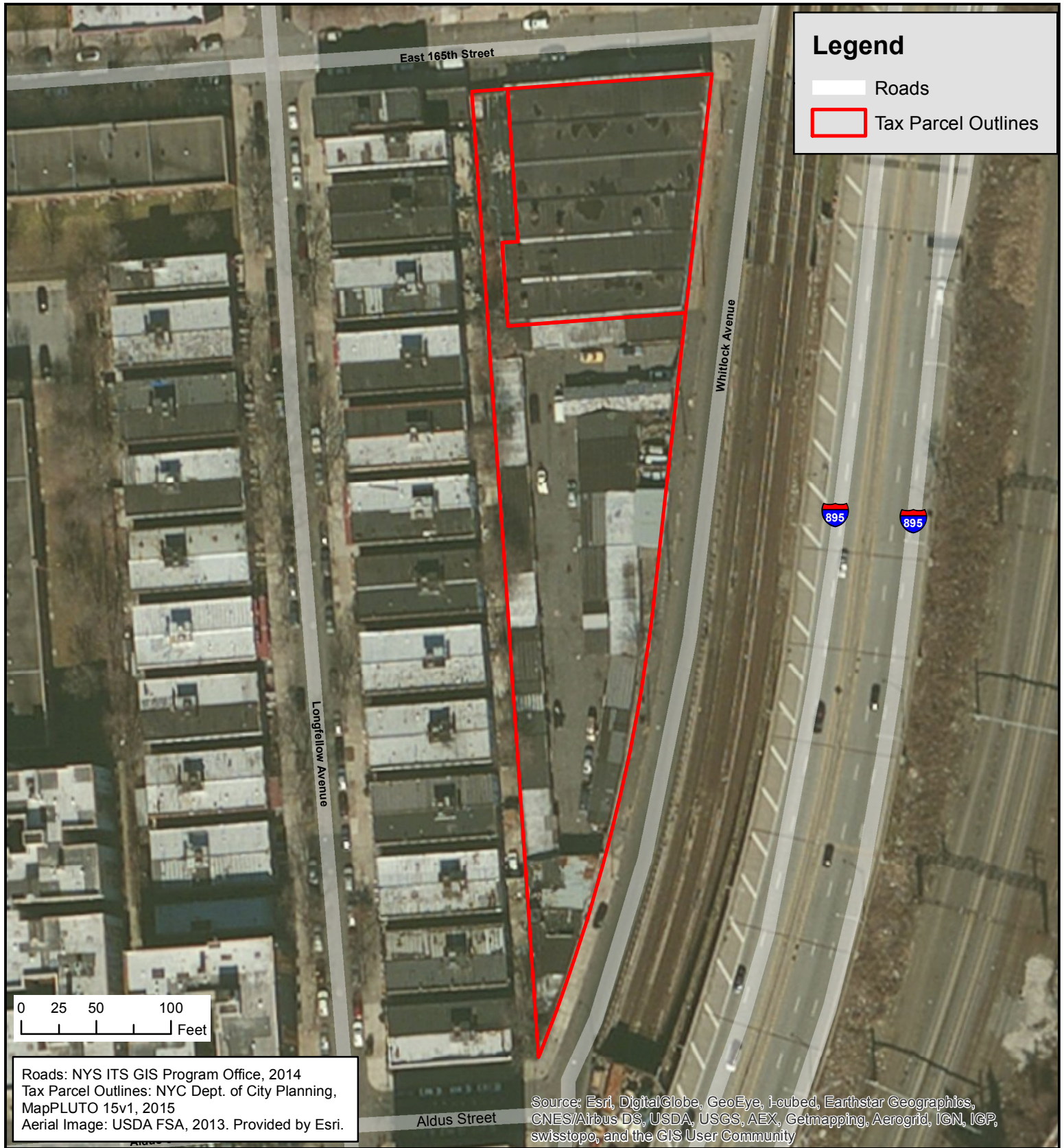
## FIGURE 1



DATE:	10/4/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





## SELECTED SITE FEATURES

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
 BRONX, NEW YORK



48 Springside Avenue  
 Poughkeepsie, New York 12603  
 Phone: (845) 454-2544  
 Fax: (845) 454-2655

## FIGURE 2



DATE:	10/4/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE

## FIGURE 3 – REDEVELOPMENT PLAN

WHITLOCK

BRONX, NEW YORK

DATE: 5-10-17

JOB #: 15.36

Images are for graphical purposes, and dimensions  
are subject to normal construction deviations, not to scale.

# 1125 WHITLOCK AVENUE

## BRONX, N.Y.



NEWMAN  
DESIGN

ARCHITECTURE • URBAN PLANNING

210 West Rogues Path • Cold Spring Hills, NY 11743





1 1 2 5    W H I T L O C K    A V E N U E  
B R O N X ,    N Y



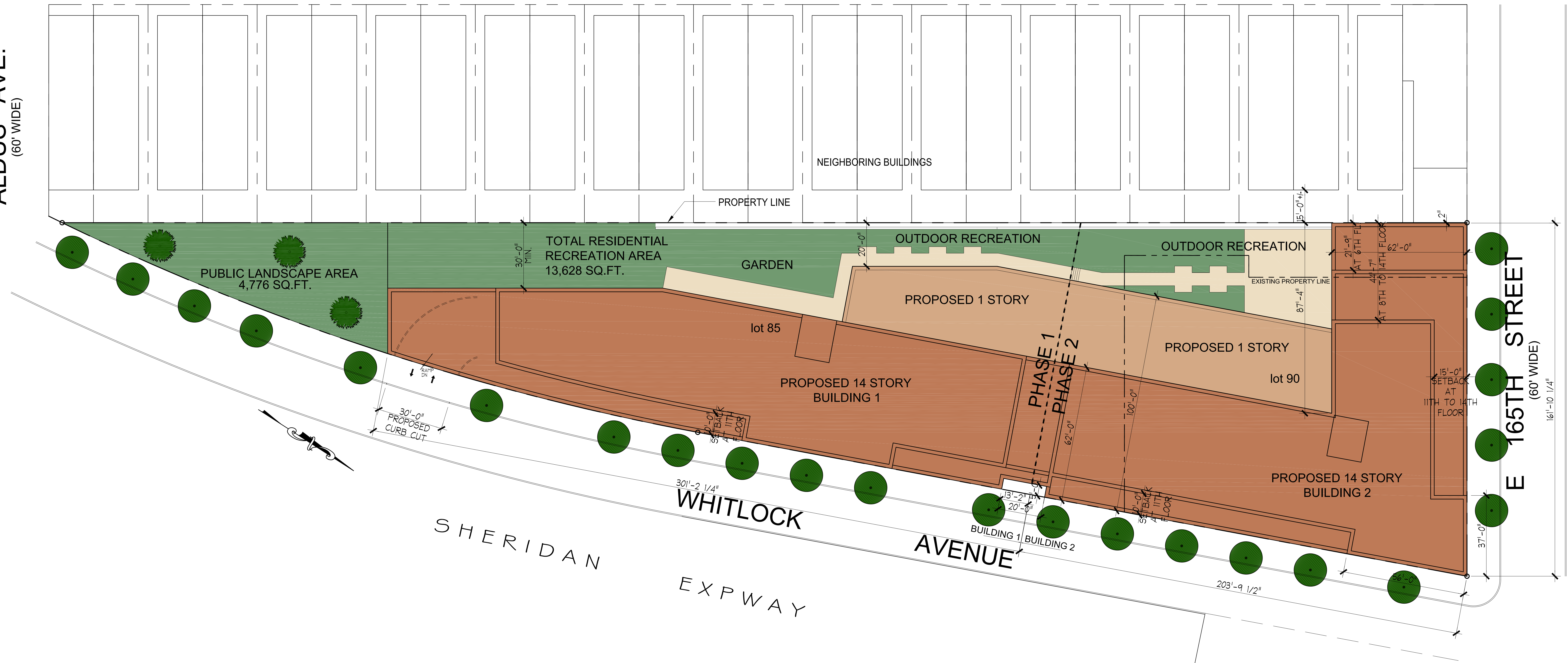


1 1 2 5    W H I T L O C K    A V E N U E  
B R O N X ,    N Y



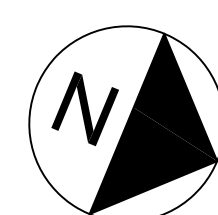
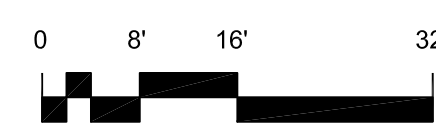
LONGFELLOW AVENUE

ALDUS AVE.  
(60' WIDE)

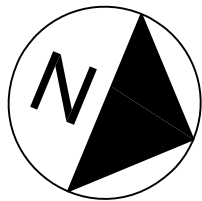


FOR ILLUSTRATIVE PURPOSES ONLY

SITE PLAN



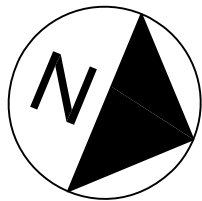
ZONING REGULATIONS			as per N.Y.C. ZONING ORDINANCE		ZONING RESOLUTION/ BLDG. CODE					
						BUILDING HEIGHT				
ZONING ESOLUTION/ BLDG. CODE	BLOCK - 2756 , LOT- 85, 90		BOROUGH - BRONX			23-664b		ALLOWABLE	PROPOSED	
	MAP NUMBER		6C				BUILDING 1 BASE HT.	105'-0"	99'-0 1/2"	O.K.
	EXISTING ZONING DISTRICT		M1-1				BUILDING 1 BLDG. HT.	145'-0"	139'-7 1/2"	O.K.
	RE-ZONE DISTRICT		R8A (INCLUSIONARY HOUSING)w/ C2-4 OVERLAY (QUALITY HOUSING)				BUILDING 2 BASE HT.	105'-0"	97'-8"	O.K.
	TAX LOT NUMBERS		85 & 90				BUILDING 2 BLDG. HT.	145'-0"	138'-3"	O.K.
						MAXIMUM NUMBER OF STORIES				
	LOT SIZE AREA		61,586 SQ. FT. (41,807.8 (lot 85) + 19,778.2 (lot 90) = 61,586)			23-664b	MAXIMUM # OF STORIES	14	14	O.K.
23-154b	BASE FLOOR AREA RATIO		5.4 x 61,586 = 332,564.4 SQ. FT.			BUILDING SETBACK				
	MAXIMUM FLOOR AREA RATIO		7.2 x 61,586 = 443,419.2 SQ. FT.			23-661c		ALLOWABLE	PROPOSED	
	TOTAL ALLOWABLE FLOOR AREA		443,419.2 SQ. FT.				BUILDING 1 - WIDE STREET	10'-0" MIN.	10'-0"	O.K.
	TOTAL PROPOSED FLOOR AREA		443,216 SQ. FT. (7.2 F.A.R.) DEDUCT 50% OF RESIDENTIAL CORRIDOR AREA BLDG. 1 = 8,349.7 S.F. (FLOORS 2 THRU 14) BLDG. 2 = 8,962.7 S.F. (FLOORS 2 THRU 14) TOTAL = 17,312.4 S.F. 443,216 - 17,312.4 S.F. = 425,903.6 SQ. FT. (6.9 F.A.R.)				BUILDING 2 - WIDE STREET	10'-0" MIN.	10'-0"	O.K.
	FLOOR AREA RATIO BY USE						BUILDING 2 - NARROW STREET	15'-0" MIN.	15'-0"	O.K.
	RESIDENTIAL		418,759 - 17312.4 = 401,446.6 / 61,586 = 6.51 F.A.R.			LOT COVERAGE				
	COMMUNITY FACILITY		9,520 / 61,586 = .154 F.A.R.			23-153 QUALITY HOUSING	LOT AREA = 61,586 SQ. FT. 100% CORNER = 10,173 SQ. FT. x 100% = 10,173 SQ. FT. 70% INTERIOR REMAINING = 51,413 SQ. FT. x 70% = 35,989.1 SQ. FT. MAXIMUM ALLOWABLE LOT COVERAGE 46,162.1 SQ. FT.			O.K.
	COMMERCIAL		14,937 / 61,586 = .242 F.A.R.			24-12	PROPOSED BUILDING AREA = 35,033.25 SQ. FT. (COMMUNITY FACILITY AND COMMERCIAL AREA NOT COUNTED, UNDER 23' HT., SECT. 24-12)			
						PARKING REQUIREMENTS				
	COMMUNITY FACILITY		NONE REQUIRED							
36-361	COMMERCIAL		1 per 1,000 SQ. FT. 14,937 sq. ft. / 1,000 = 15 SPACES 36-361 WAIVER FOR 15 COMMERCIAL SPACES - NONE REQUIRED							
25-251	RESIDENTIAL		12% OF TOTAL DWELLING UNITS 474 UNITS x 12% = 56.88 SPACES REQUIRED < 69 SPACES PROVIDED							



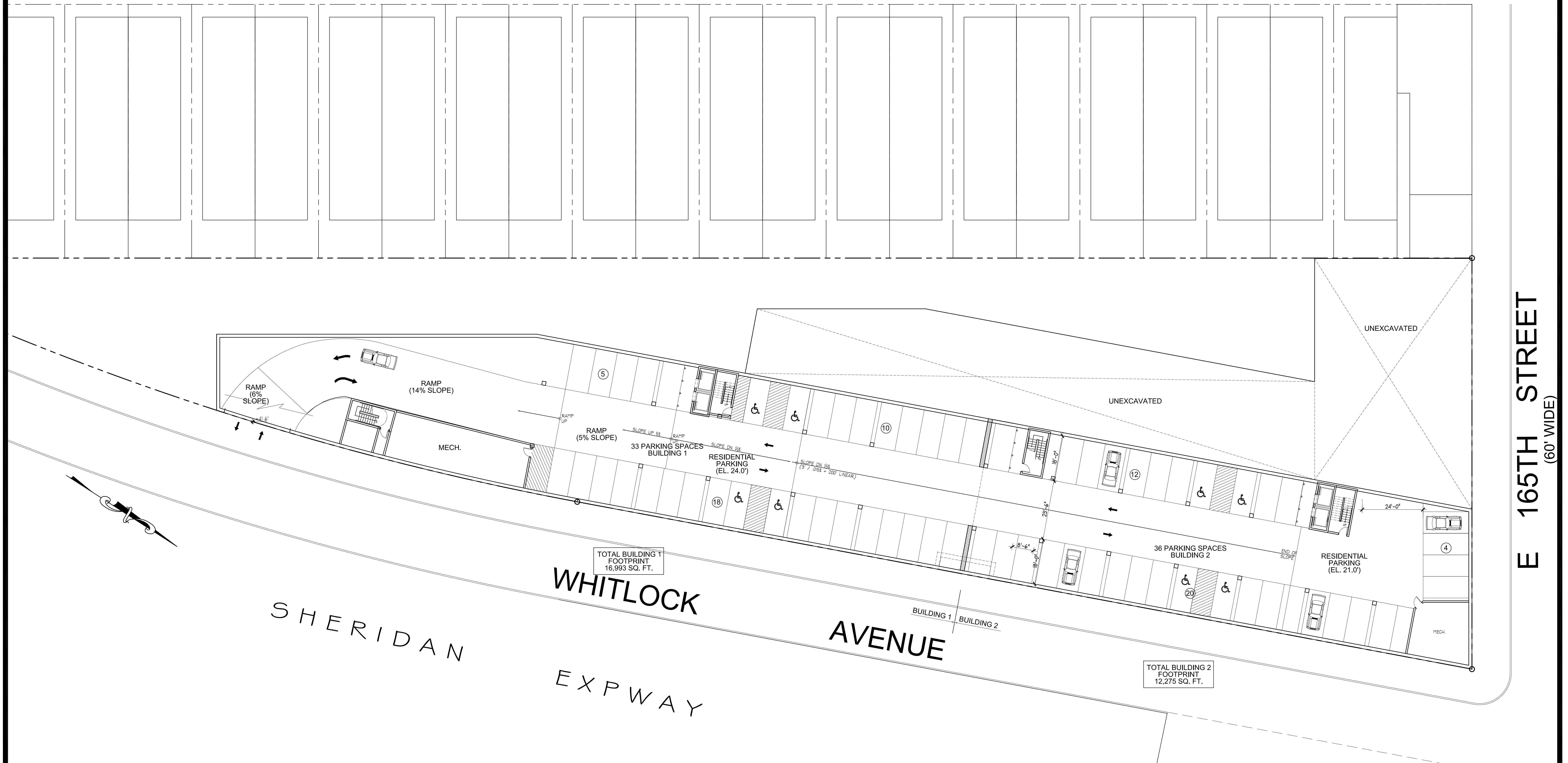


FLOOR AREAS					
	FLOOR	BUILDING 1	BUILDING 2	GRAND TOTAL	
	CELLAR	16,993	12,275	29,268 SQ. FT.	
	FIRST FL. RESIDENTIAL <small>(INCL. TENANT RECREATION AND LAUNDRY)</small>	5,855	7,834	13,689 SQ. FT.	23,209 SQ. FT.
	COMMUNITY FACILITY	9,520	0	9,520 SQ. FT.	
	COMMERCIAL	0	14,937	14,937 SQ. FT.	
	RESIDENTIAL	SECOND FLOOR	16,926	18,006	34,932 SQ. FT.
THIRD FLOOR		16,926	18,006	34,932 SQ. FT.	
FOURTH FLOOR		16,926	18,006	34,932 SQ. FT.	
FIFTH FLOOR		16,926	18,006	34,932 SQ. FT.	
SIXTH FLOOR		16,926	16,668	33,594 SQ. FT.	
SEVENTH FLOOR		16,926	16,668	33,594 SQ. FT.	
EIGHTH FLOOR		16,926	15,252	32,178 SQ. FT.	
NINETH FLOOR		16,926	15,252	32,178 SQ. FT.	
TENTH FLOOR		16,926	15,252	32,178 SQ. FT.	
ELEVENTH FLOOR		13,323	12,602	25,925 SQ. FT.	
TWELTH FLOOR		13,323	12,602	25,925 SQ. FT.	
THIRTEENTH FLOOR		12,639	12,246	24,885 SQ. FT.	
FOURTEENTH FLOOR		12,639	12,246	24,885 SQ. FT.	
	TOTAL (NOT INCL. CELLAR)	219,633	223,583	443,216 SQ. FT.	
	TOTAL RESIDENTIAL = (with COMMUNITY FACILITY)	219,633	208,646	428,279 SQ. FT.	443,216 SQ. FT. TOTAL
	TOTAL COMMERCIAL =	0	14,937	14,937 SQ. FT.	
TOTAL GROSS AREA = 472,484 SQ. FT.					

UNIT COUNT & DISTRIBUTION						
BLDG. 1	FLOOR	BEDROOM TYPES				
		STUDIO	ONE	TWO	THREE	TOTAL
	FIRST FL.	0	0	0	0	0
	SECOND FLOOR	5	7	5	2	19
	THIRD FLOOR	5	8	4	4	21
	FOURTH FLOOR	5	8	4	4	21
	FIFTH FLOOR	5	8	4	4	21
	SIXTH FLOOR	5	8	4	4	21
	SEVENTH FLOOR	5	8	4	4	21
	EIGHTH FLOOR	5	8	4	4	21
	NINETH FLOOR	3	8	5	4	20
	TENTH FLOOR	3	8	5	4	20
	ELEVENTH FLOOR	2	6	6	1	15
	TWELTH FLOOR	2	6	6	1	15
	THIRTEENTH FLOOR	2	6	5	1	14
	FOURTEENTH FLOOR	2	6	5	1	14
23-22	TOTAL DWELLING UNITS	49	95	61	38	243
BLDG. 2	FLOOR	BEDROOM TYPES				
		STUDIO	ONE	TWO	THREE	TOTAL
	FIRST FL.	0	0	0	0	0
	SECOND FLOOR	5	8	6	3	22
	THIRD FLOOR	5	8	6	3	22
	FOURTH FLOOR	5	8	6	3	22
	FIFTH FLOOR	5	8	6	3	22
	SIXTH FLOOR	5	7	5	3	20
	SEVENTH FLOOR	5	7	5	3	20
	EIGHTH FLOOR	2	7	5	3	17
	NINETH FLOOR	2	7	5	3	17
	TENTH FLOOR	2	8	4	3	17
	ELEVENTH FLOOR	2	7	2	2	13
	TWELTH FLOOR	2	7	2	2	13
	THIRTEENTH FLOOR	2	8	1	2	13
	FOURTEENTH FLOOR	2	8	1	2	13
23-22	TOTAL DWELLING UNITS	44	98	54	35	231
	GRAND TOTAL DWELLING UNITS	93 (20%)	193 (40%)	115 (24%)	73 (16%)	474
BEDROOM SQ. FT.						
		STUDIO	1 BEDROOM	2 BEDROOM	3 BEDROOM	
	RESIDENTIAL	364 SQ. FT. (14'x25'-10")	520 SQ. FT. (20'x25'-10")	754 SQ. FT. (29'x25'-10")	1,015 SQ. FT. (39'x25'-10")	S.F. TAKEN FROM INSIDE EXTERIOR WALLS TO 6" OF DEMISING & CORRIDOR WALLS



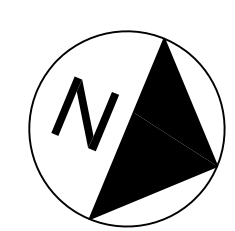
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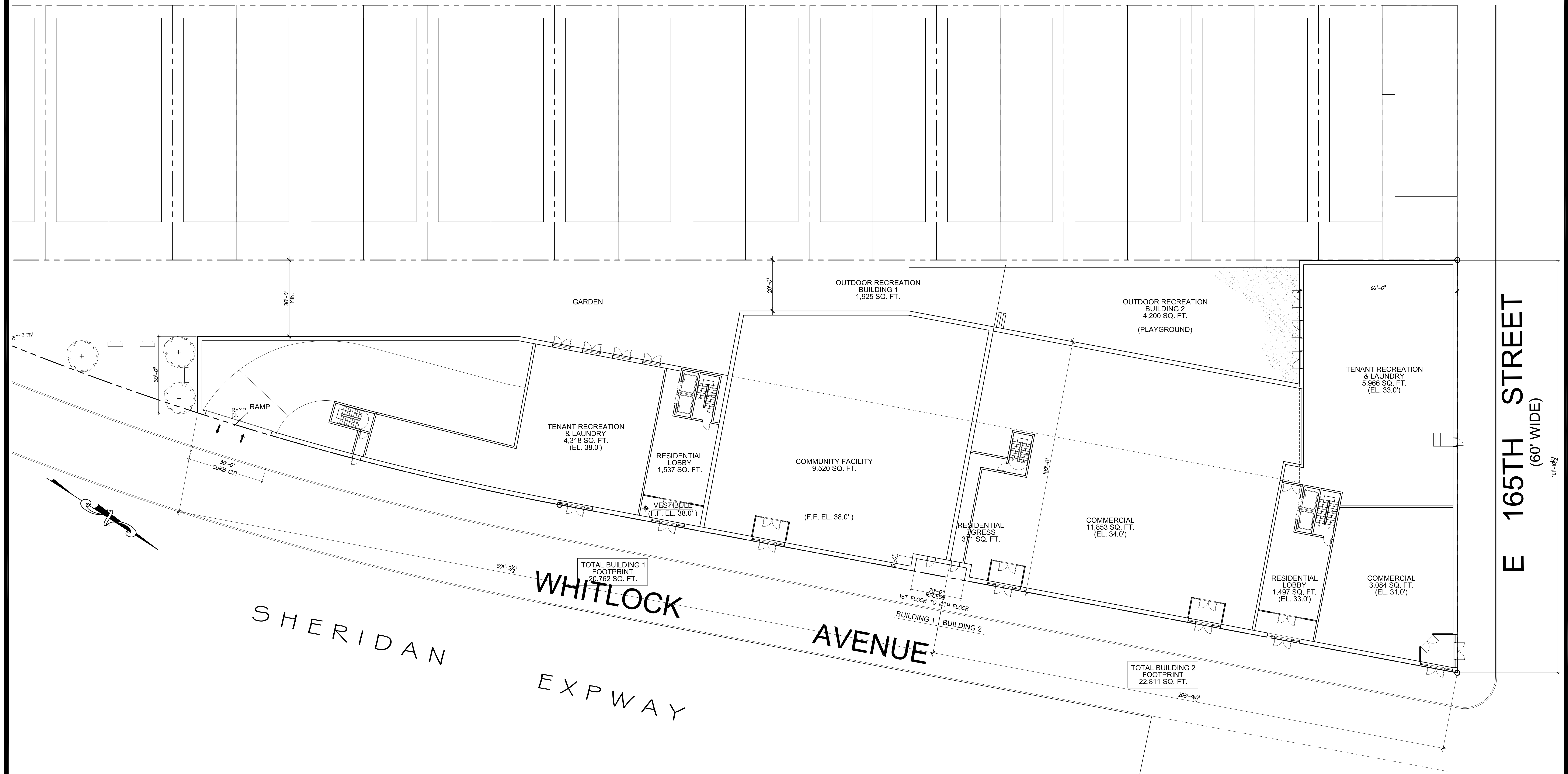
CELLAR FLOOR PLAN

E 165TH STREET  
(60' WIDE)

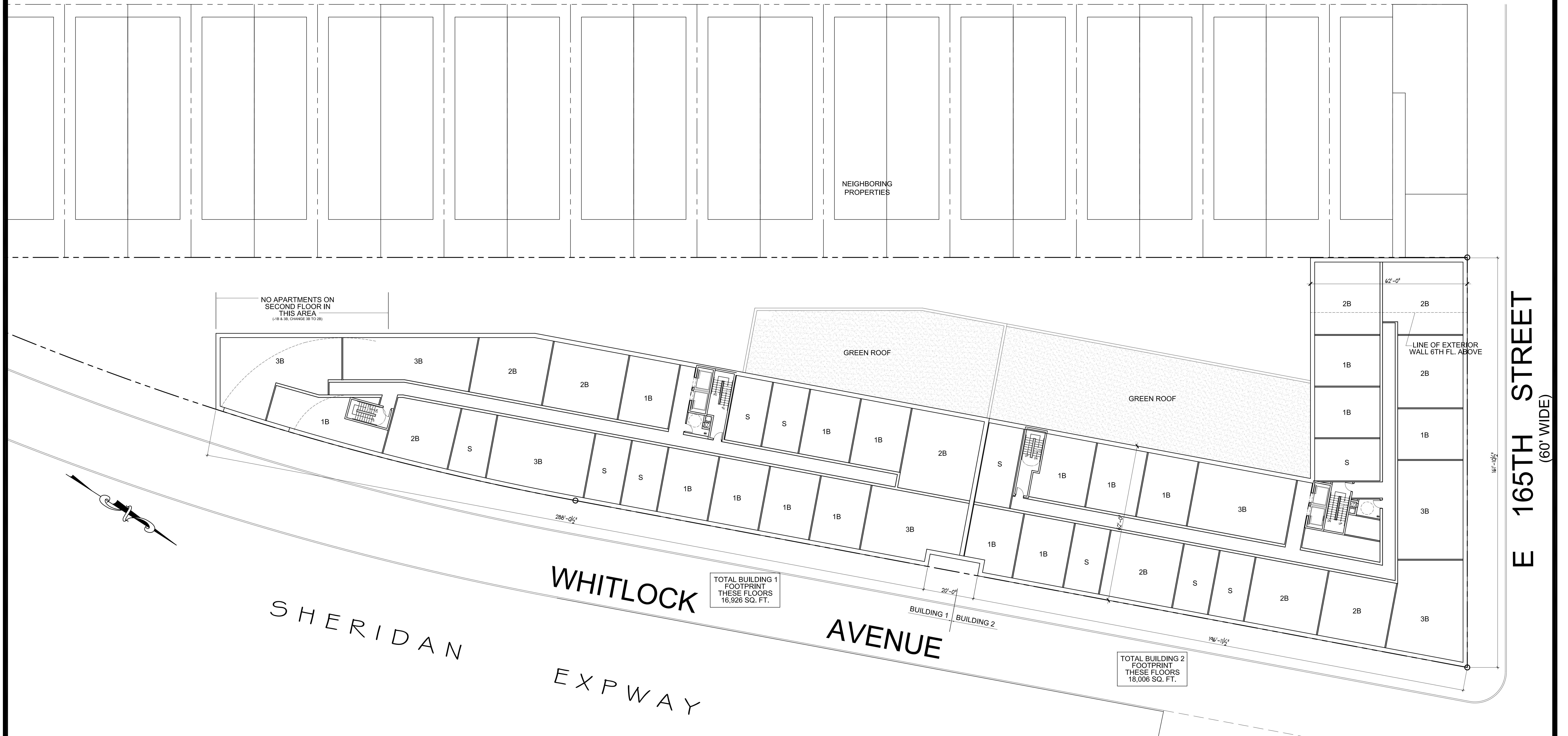
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LONGFELLOW AVENUE



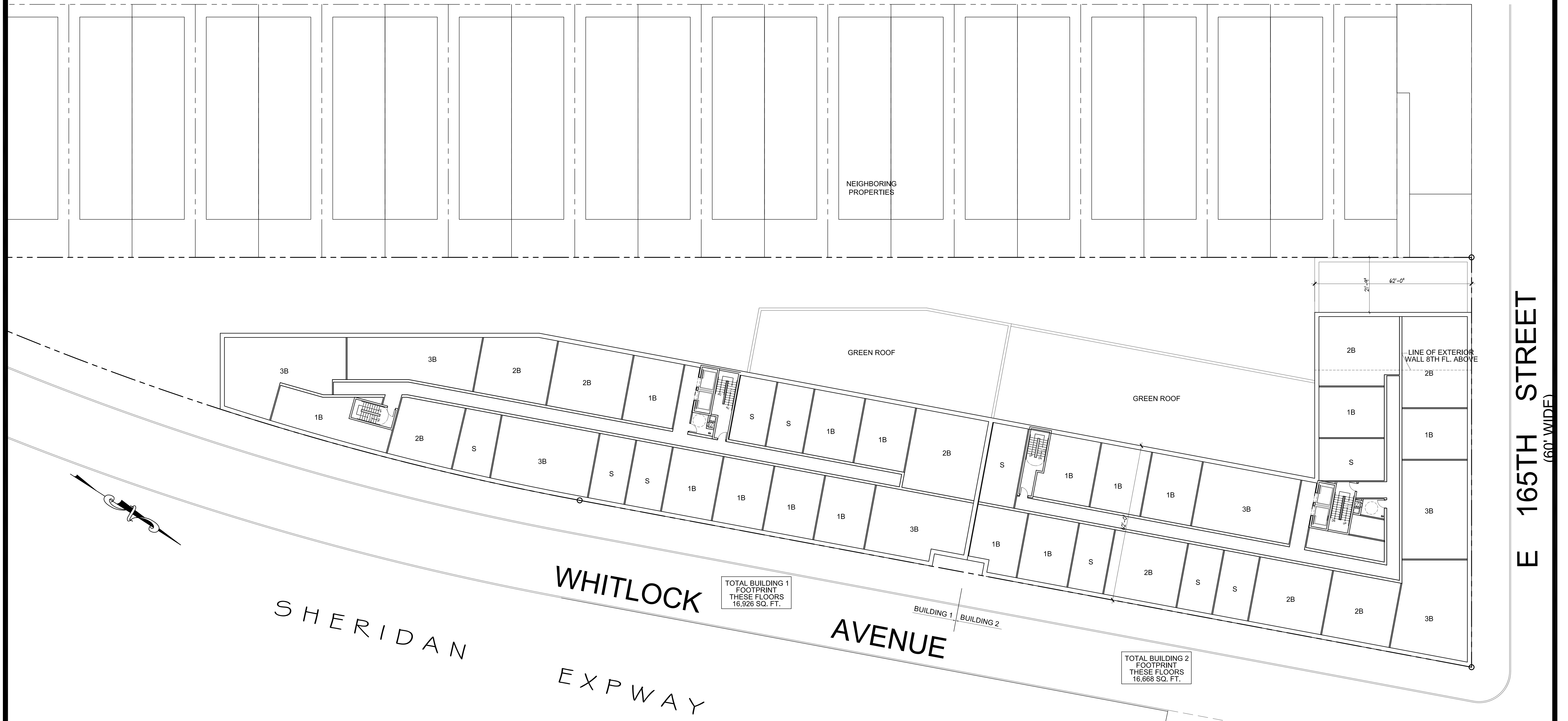
LONGFELLOW AVENUE



E 165TH STREET  
(60' WIDE)



LONGFELLOW AVENUE





LONGFELLOW AVENUE



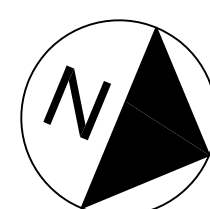
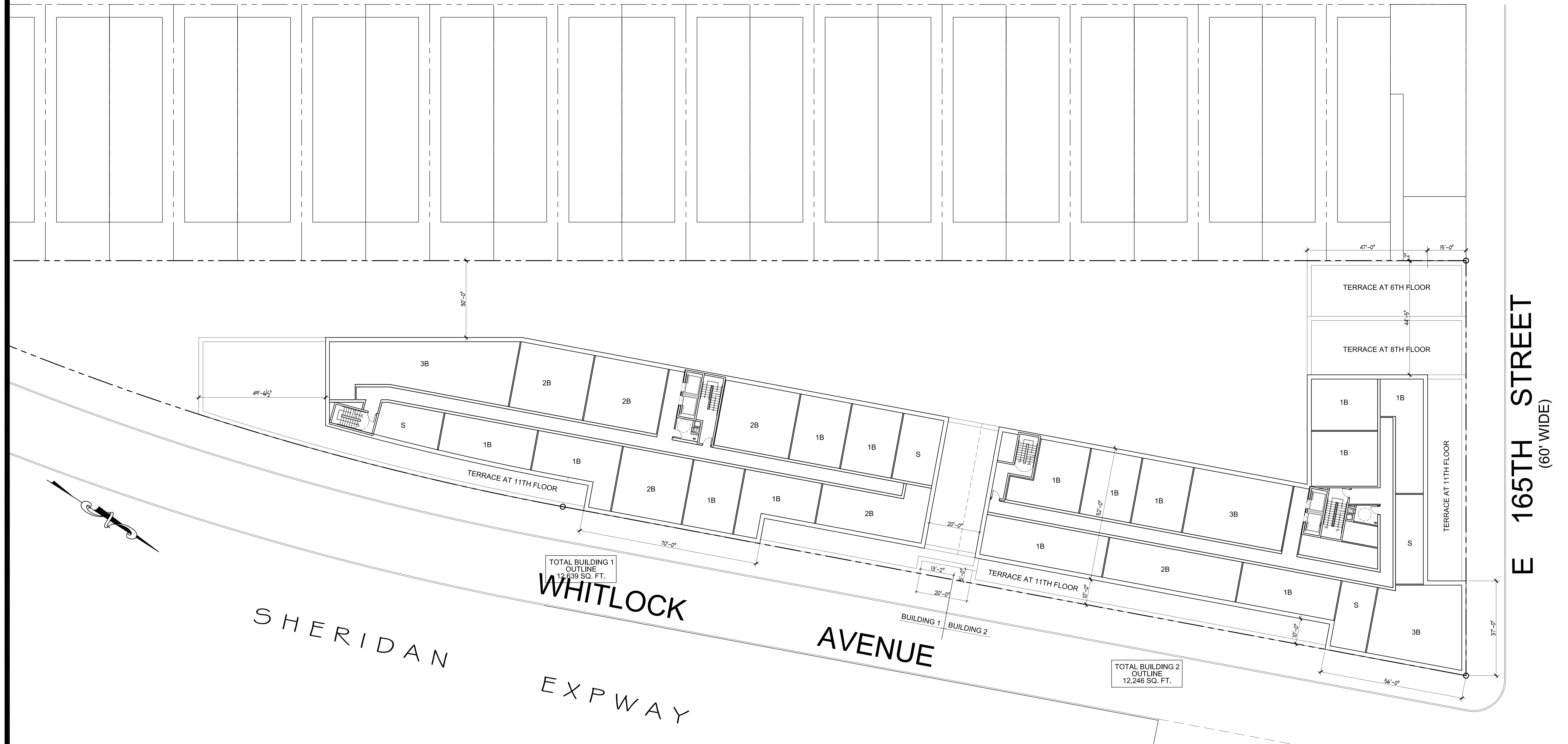
E 165TH STREET  
(60' WIDE)

[illegible]

**E 165TH STREET**  
(60' WIDE)

Images are for graphical purposes, and dimensions are subject to normal construction deviation, not to scale.

LONGFELLOW AVENUE



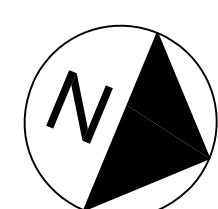
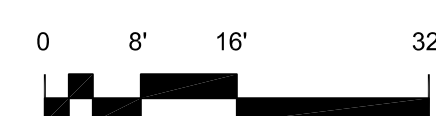




EAST ELEVATION (WHITLOCK AVENUE)



NORTH ELEVATION (165TH STREET)



ELEVATIONS  
FOR ILLUSTRATIVE PURPOSES ONLY



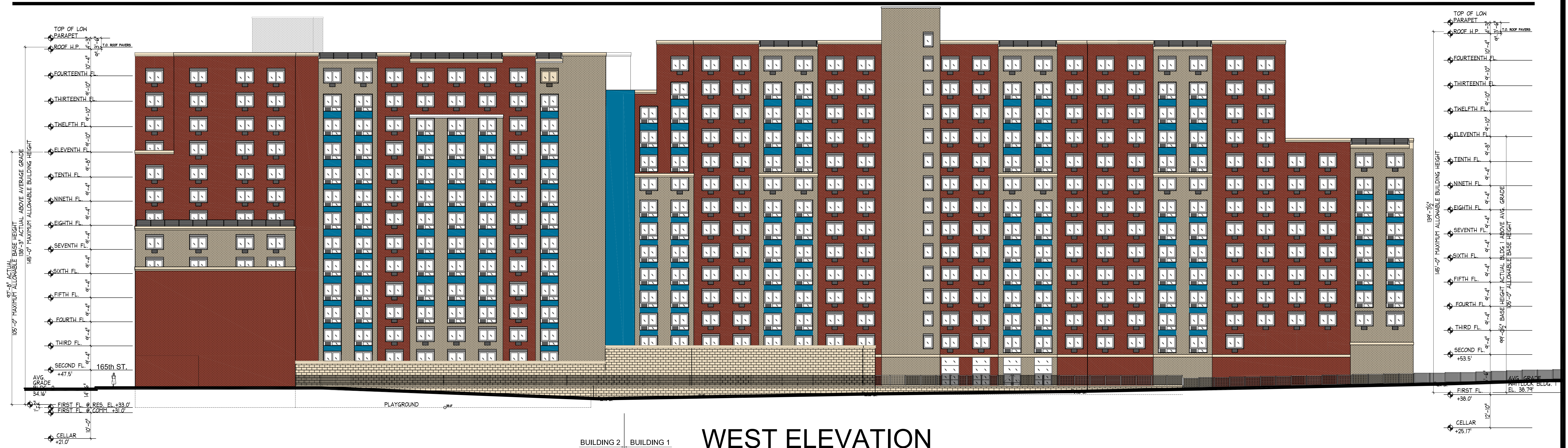
# WHITLOCK

BRONX, NEW YORK

DATE: 5-10-17

JOB #: 15.36

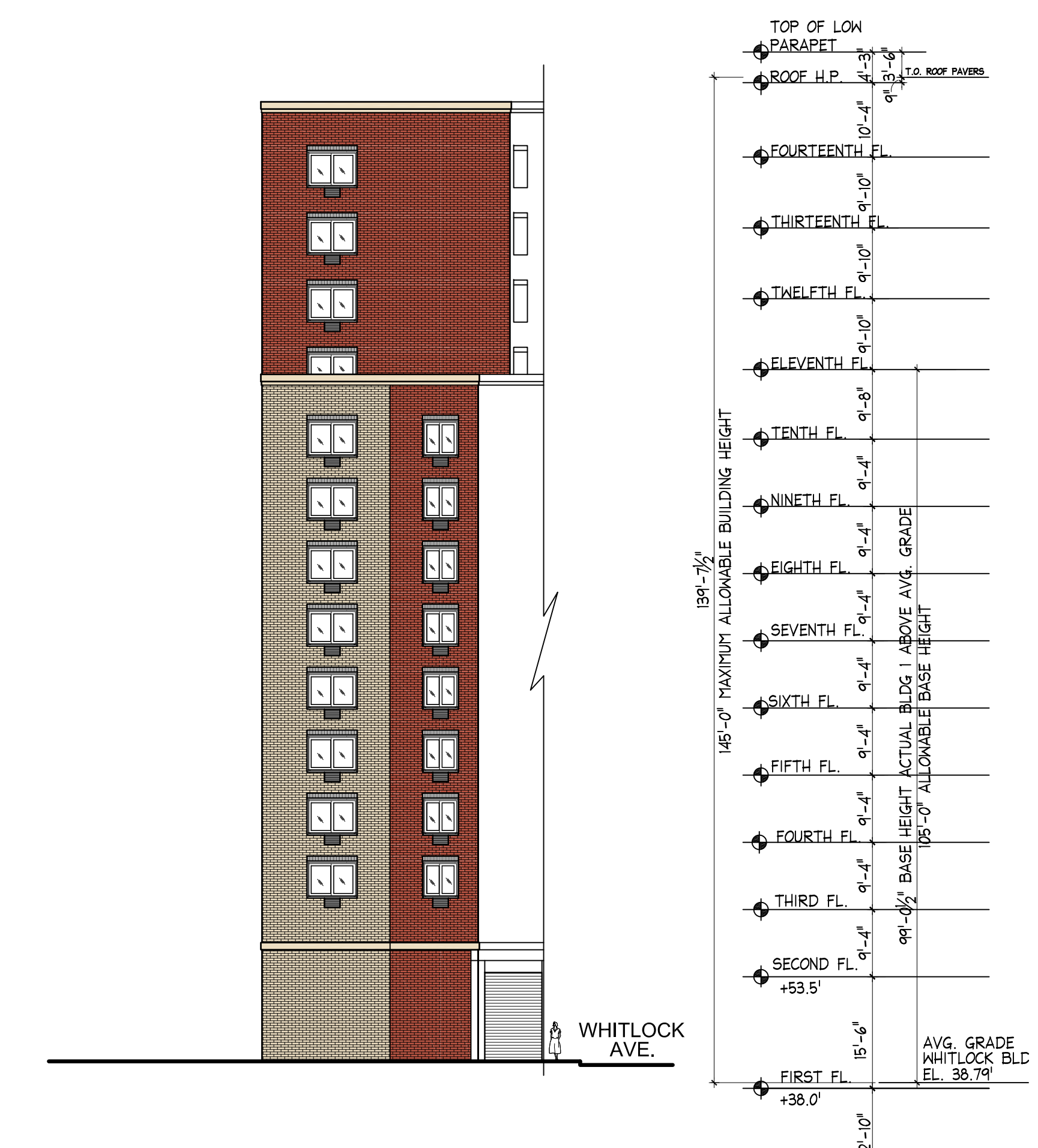
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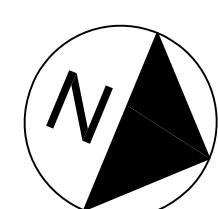
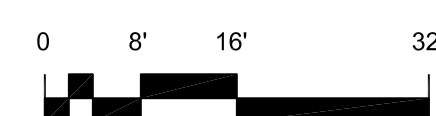
WEST ELEVATION



NORTH ELEVATION



NORTH ELEVATION - ALDUS AVE.



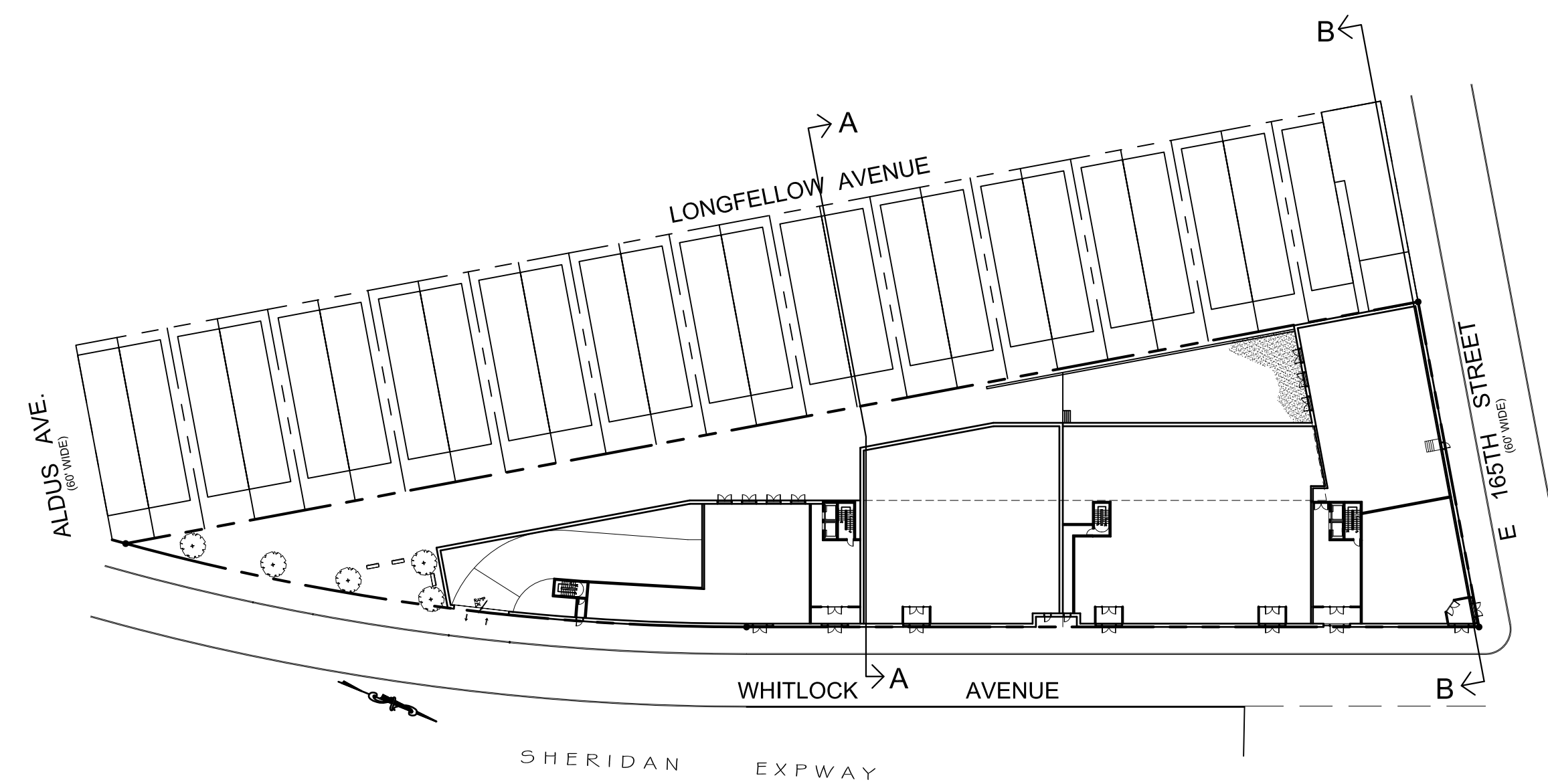
ELEVATIONS  
FOR ILLUSTRATIVE PURPOSES ONLY



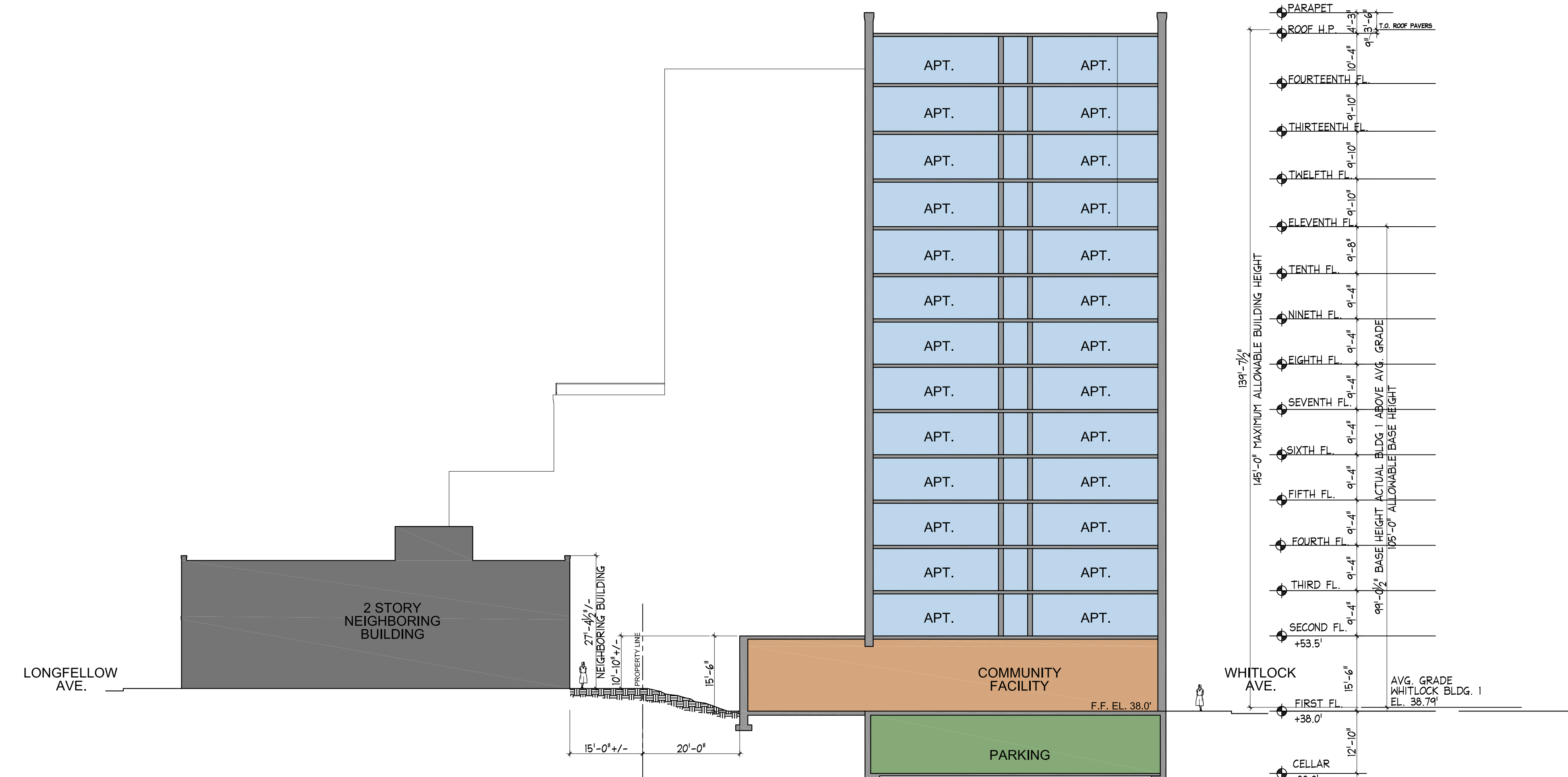
ARCHITECTURE • URBAN PLANNING  
210 West Rogues Path • Cold Spring Hills, NY 11743

A-9

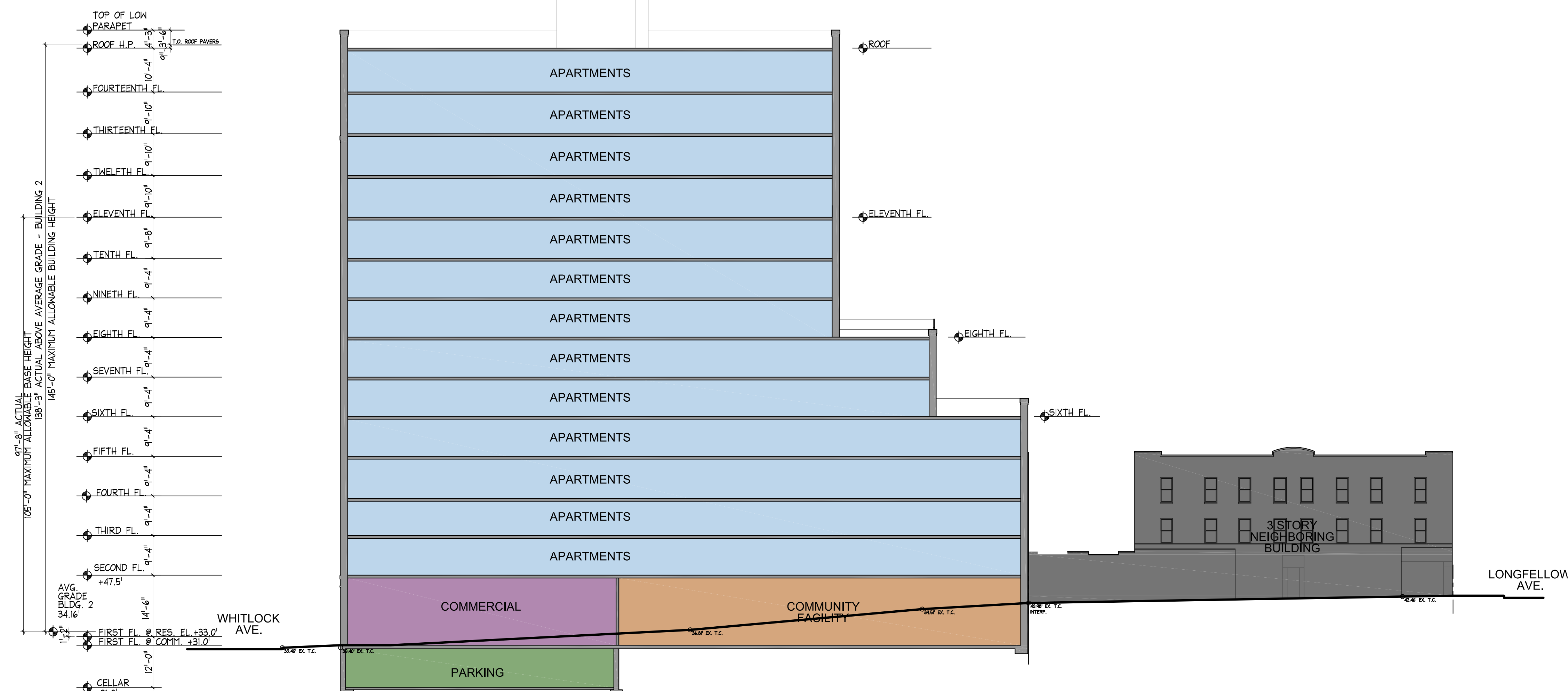




SECTION KEY PLAN

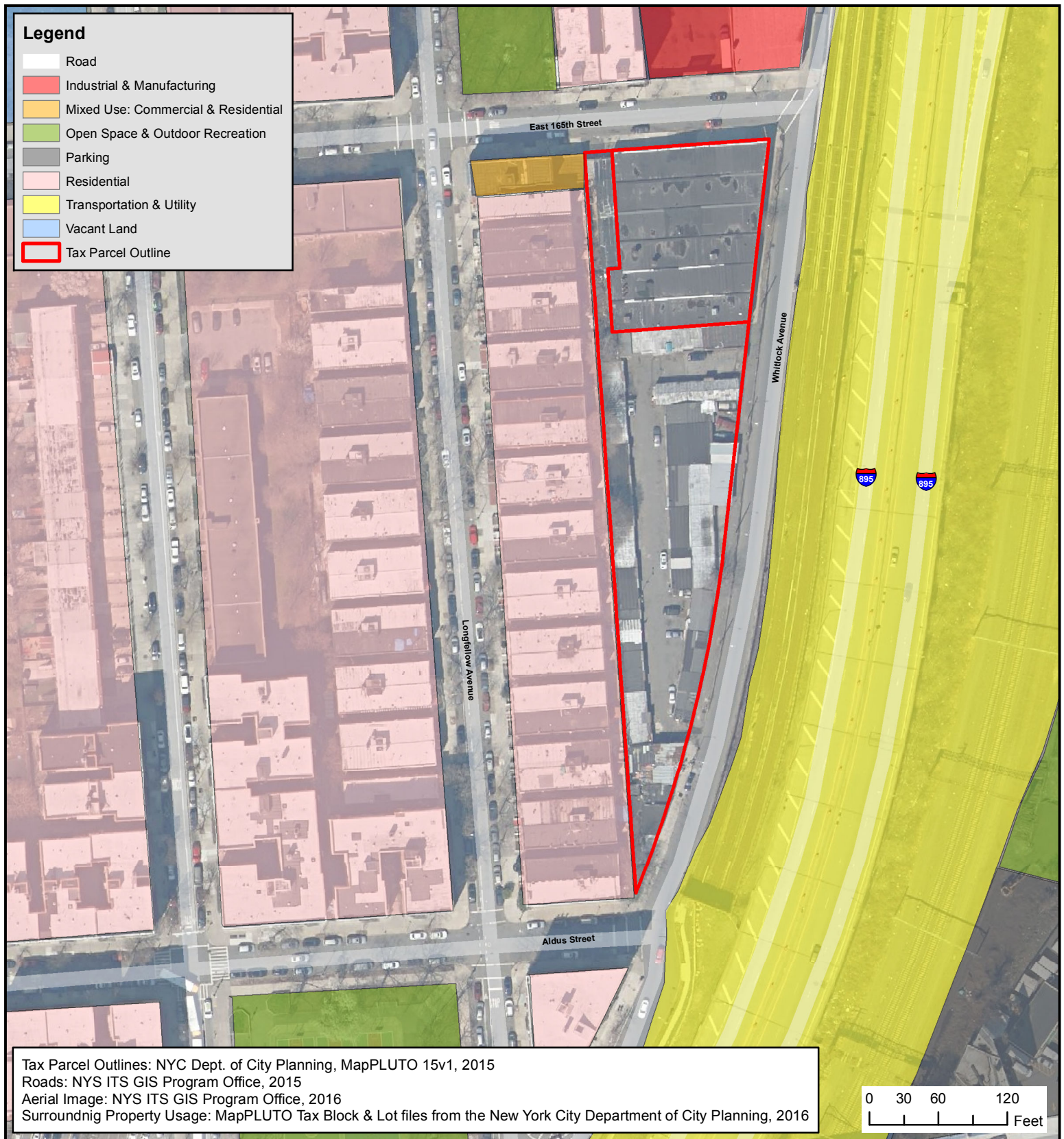


SECTION A - BLDG. 1



SECTION B - BLDG. 2





## SURROUNDING PROPERTY USAGE

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

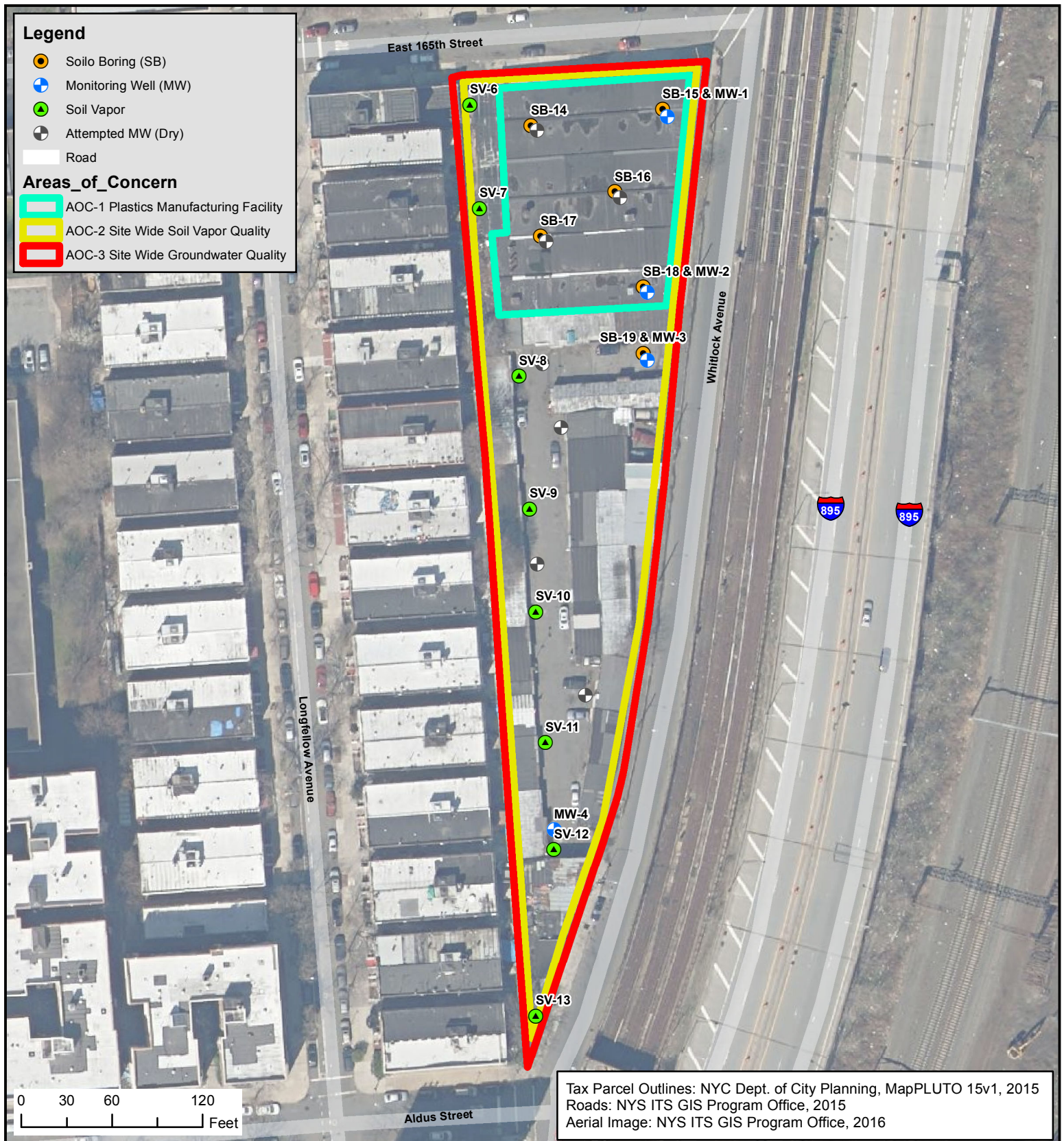
## FIGURE 4



DATE:	10/5/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





# **MAP OF AREAS OF CONCERN** 1125 WHITLOCK AVENUE AND 1156 E 165 STREET BRONX, NEW YORK



48 Springside Avenue  
 Poughkeepsie, New York 12603  
 Phone: (845) 454-2544  
 Fax: (845) 454-2655

## **FIGURE 5**



DATE:	10/4/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





## LOCATION OF SOIL BORINGS

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
 BRONX, NEW YORK



48 Springside Avenue  
 Poughkeepsie, New York 12603  
 Phone: (845) 454-2544  
 Fax: (845) 454-2655

## FIGURE 6



DATE:	10/4/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





## LOCATION OF MONITORING WELLS

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
 BRONX, NEW YORK



48 Springside Avenue  
 Poughkeepsie, New York 12603  
 Phone: (845) 454-2544  
 Fax: (845) 454-2655

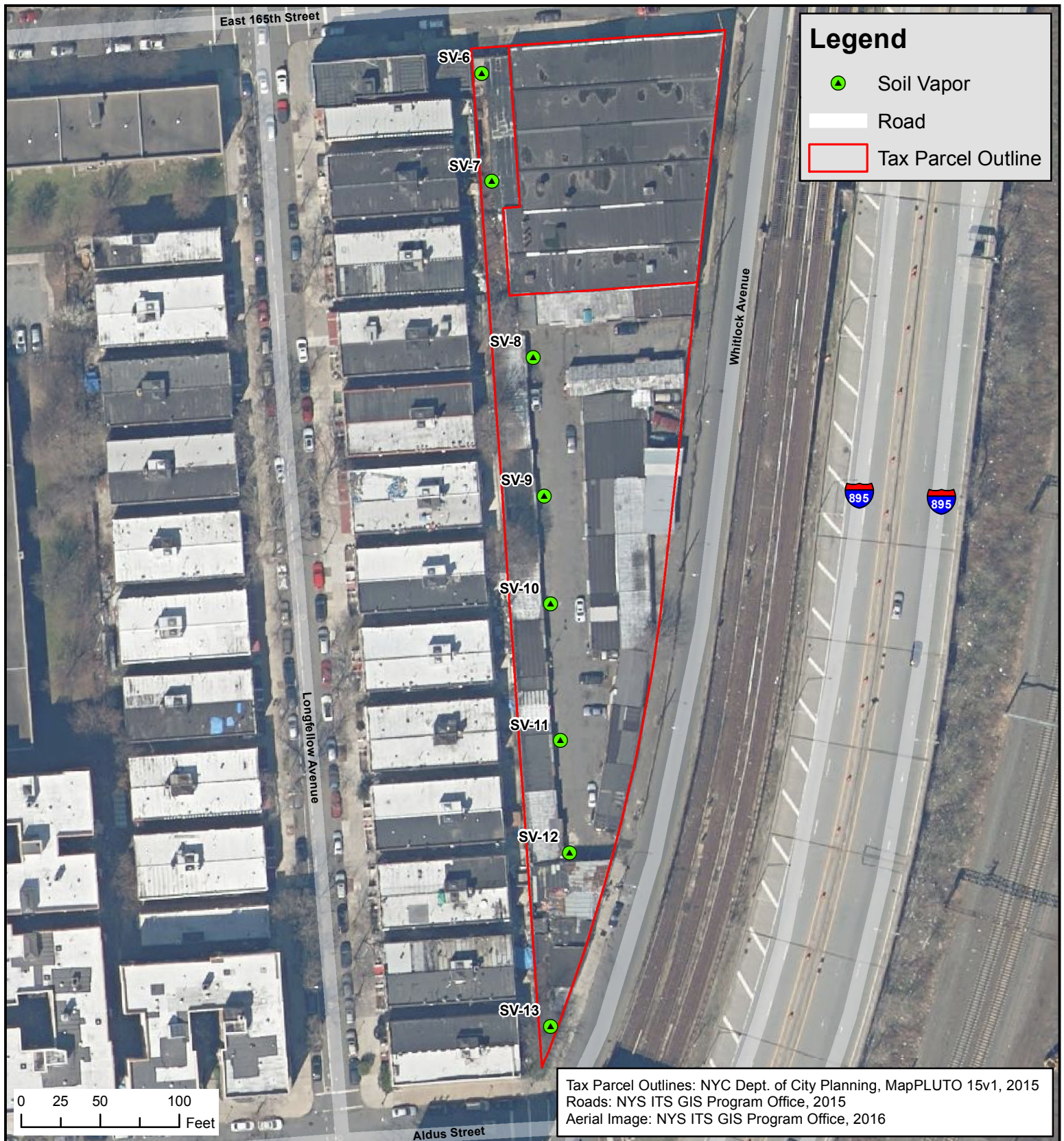
## FIGURE 7



DATE:	10/4/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





## LOCATION OF VAPOR SAMPLES

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

## FIGURE 8



DATE:	10/4/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





## GROUNDWATER FLOW MAP

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
 BRONX, NEW YORK



48 Springside Avenue  
 Poughkeepsie, New York 12603  
 Phone: (845) 454-2544  
 Fax: (845) 454-2655

## FIGURE 9





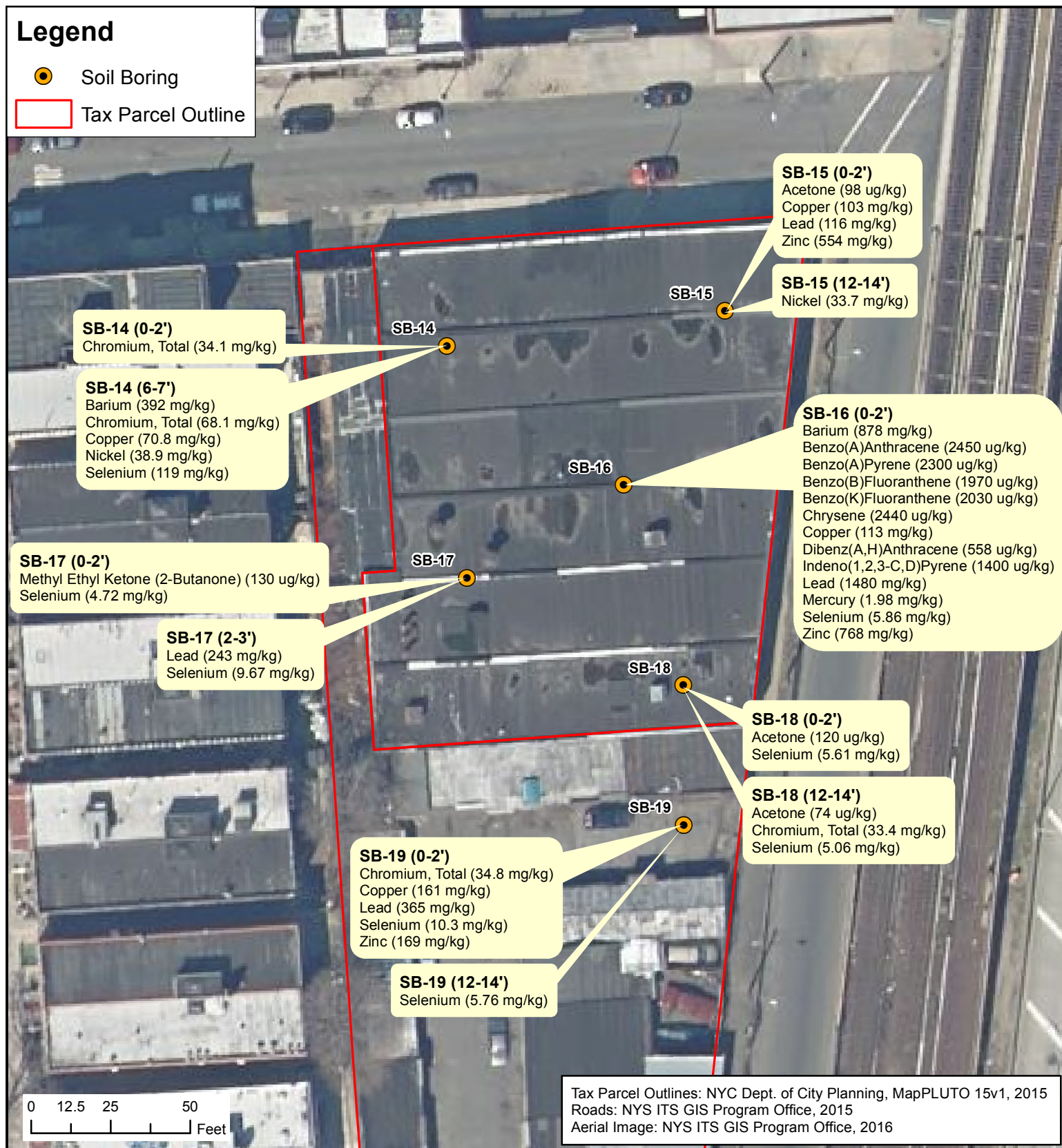
DATE:	10/11/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE



## Legend

-  Soil Boring
-  Tax Parcel Outline



## MAP OF SOIL UUSCO EXCEEDANCES

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655



## FIGURE 10

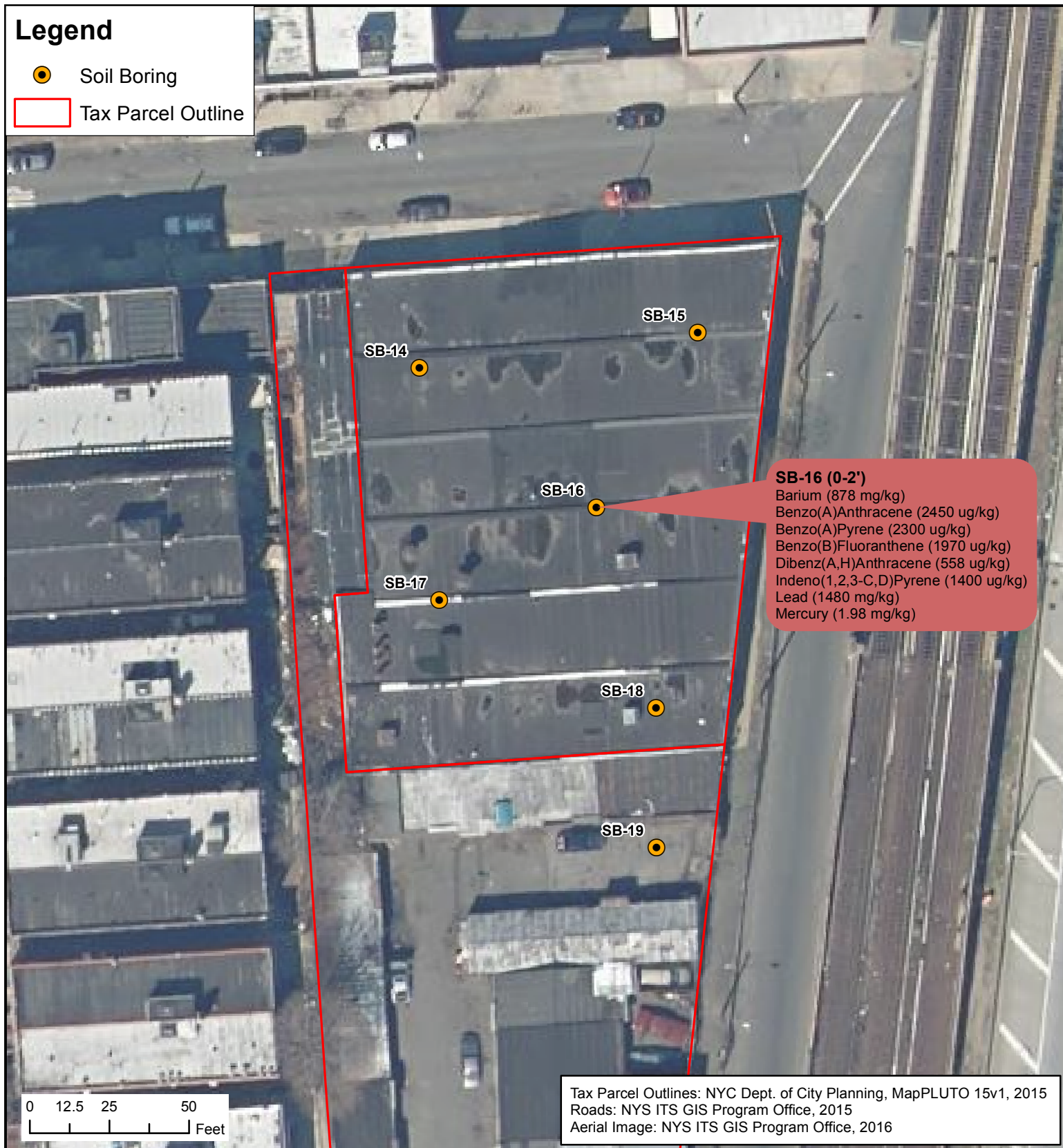


DATE:	10/11/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE

## Legend

-  Soil Boring
-  Tax Parcel Outline



## MAP OF SOIL RRSCO EXCEEDANCES

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

## FIGURE 11



DATE:	10/11/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





## MAP OF GROUNDWATER EXCEEDANCES (CLASS GA)

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

## FIGURE 12



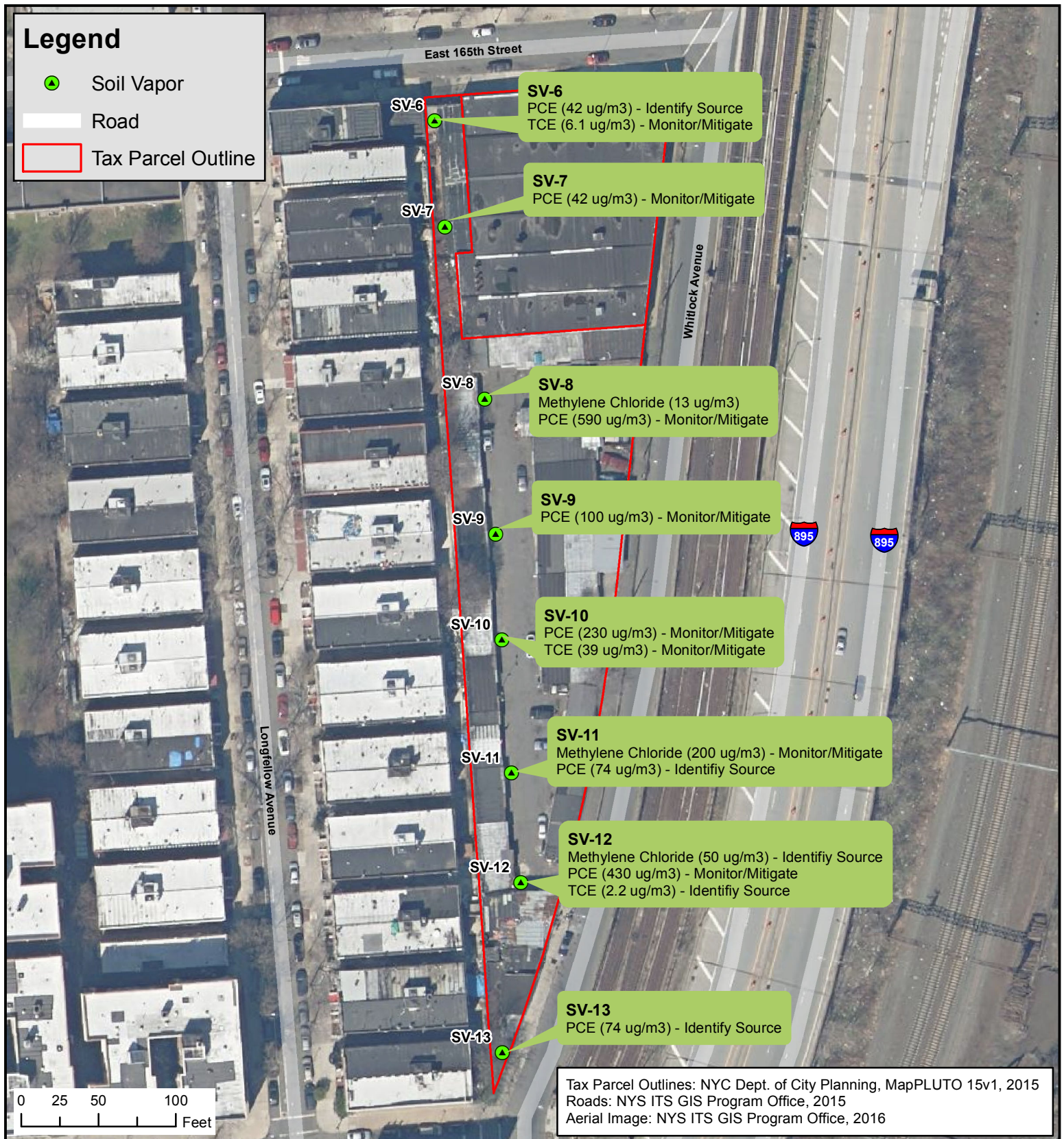
DATE: 10/11/2017

SCALE: As Indicated

PROJECT  
NUMBER: 560999

ALL LOCATIONS APPROXIMATE





## MAP OF VAPOR EXCEEDANCES

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

## FIGURE 13



DATE:	10/11/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE



# TABLES

Table 1 - VOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled Location Sample ID			9/19/2017 SB-14 (0-2') SB-14 (0-2') 20170919			9/19/2017 SB-14 (6-7') SB-14 (6-7') 20170919			9/25/2017 SB-15 (0-2') SB-15 0-2 20170925		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8260B	1,1,1,2-Tetrachloroethane	630-20-6	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,1,1-Trichloroethane	71-55-6	680	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,1,2,2-Tetrachloroethane	79-34-5	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,1,2-Trichloroethane	79-00-5	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,1-Dichloroethane	75-34-3	270	26000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,1-Dichloroethene	75-35-4	330	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2,3-Trichlorobenzene	87-61-6	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2,3-Trichloropropane	96-18-4	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2,4-Trichlorobenzene	120-82-1	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2,4-Trimethylbenzene	95-63-6	3600	52000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2-Dibromo-3-Chloropropane	96-12-8	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2-Dibromomethane (Ethylene Dibromide)	106-93-4	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2-Dichloroethane	107-06-2	20	3100	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,2-Dichloropropane	78-87-5	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	8400	52000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	1,4-Dioxane (P-Dioxane)	123-91-1	100	13000	ug/kg	ND< 66	ug/kg	U	ND< 51	ug/kg	U	ND< 47	ug/kg	U	ND< 47	ug/kg	U
SW8260B	2-Hexanone	591-78-6	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Acetone	67-64-1	50	100000	ug/kg	18	ug/kg		12	ug/kg		98	ug/kg		98	ug/kg	
SW8260B	Acrolein	107-02-8	NE	NE		ND< 6.6	ug/kg	U	ND< 5.1	ug/kg	U	ND< 4.7	ug/kg	U	ND< 4.7	ug/kg	U
SW8260B	Acrylonitrile	107-13-1	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Benzene	71-43-2	60	4800	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Bromochloromethane	74-97-5	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Bromodichloromethane	75-27-4	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Bromoform	75-25-2	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Bromomethane	74-83-9	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Carbon Disulfide	75-15-0	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Carbon Tetrachloride	56-23-5	760	2400	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Chlorobenzene	108-90-7	1100	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Chloroethane	75-00-3	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Chloroform	67-66-3	370	49000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Chloromethane	74-87-3	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Cis-1,2-Dichloroethylene	156-59-2	250	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Cis-1,3-Dichloropropene	10061-01-5	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Cyclohexane	110-82-7	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Dibromochloromethane	124-48-1	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Dibromomethane	74-95-3	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Dichlorodifluoromethane	75-71-8	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Ethylbenzene	100-41-4	1000	41000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Hexachlorobutadiene	87-68-3	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Isopropylbenzene (Cumene)	98-82-8	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	M,P-Xylene	179601-23	NE	NE		ND< 6.6	ug/kg	U	ND< 5.1	ug/kg	U	ND< 4.7	ug/kg	U	ND< 4.7	ug/kg	U
SW8260B	Methyl Acetate	79-20-9	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Methyl Ethyl Ketone (2-Butanone)	78-93-3	120	100000	ug/kg	48	ug/kg		47	ug/kg		34	ug/kg		34	ug/kg	
SW8260B	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Methyl Tert-Butyl Ether (MTBE)	1634-04-4	930	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Methylcyclohexane	108-87-2	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Methylene Chloride	75-09-2	50	100000	ug/kg	ND< 6.6	ug/kg	U	ND< 5.1	ug/kg	U	ND< 4.7	ug/kg	U	ND< 4.7	ug/kg	U
SW8260B	N-Butylbenzene	104-51-8	12000	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	N-Propylbenzene	103-65-1	3900	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	O-Xylene (1,2-Dimethylbenzene)	95-47-6	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	P-Cymene (P-Isopropyltoluene)	CYMP	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Sec-Butylbenzene	135-98-8	11000	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Styrene	100-42-5	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	T-Butylbenzene	98-06-6	5900	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Tert-Butyl Alcohol	75-65-0	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	2.9	ug/kg		2.9	ug/kg	J
SW8260B	Tetrachloroethylene (PCE)	127-18-4	1300	19000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Toluene	108-88-3	700	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Trans-1,2-Dichloroethene	156-60-5	190	100000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Trans-1,3-Dichloropropene	10061-02-4	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Trichloroethylene (TCE)	79-01-6	470	21000	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Trichlorofluoromethane	75-69-4	NE	NE		ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Vinyl Chloride	75-01-4	20	900	ug/kg	ND< 3.3	ug/kg	U	ND< 2.6	ug/kg	U	ND< 2.4	ug/kg	U	ND< 2.4	ug/kg	U
SW8260B	Xylenes, Total	XYLENES	NE	NE		ND< 10	ug/kg	U	ND< 7.7	ug/kg	U	ND< 7.1	ug/kg	U	ND< 7.1	ug/kg	U

Notes:

Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 ND and U = Not detected at MDL for sample;  
 J = Result estimated between the quantitation limit and half the quantitation limit.

Table 1 - VOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled Location Sample ID			9/25/2017 SB-15 (12-14') SB-15 12-14 20170925			9/25/2017 SB-16 (0-2') SB-16 0-2 20170925			9/25/2017 SB-16 (12-14') SB-16 12-14 20170925		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8260B	1,1,1,2-Tetrachloroethane	630-20-6	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,1,1-Trichloroethane	71-55-6	680	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,1,2,2-Tetrachloroethane	79-34-5	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,1,2-Trichloroethane	79-00-5	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,1-Dichloroethane	75-34-3	270	26000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,1-Dichloroethene	75-35-4	330	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2,3-Trichlorobenzene	87-61-6	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2,3-Trichloropropane	96-18-4	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2,4-Trichlorobenzene	120-82-1	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2,4-Trimethylbenzene	95-63-6	3600	52000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2-Dibromo-3-Chloropropane	96-12-8	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2-Dibromomethane (Ethylene Dibromide)	106-93-4	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2-Dichloroethane	107-06-2	20	3100	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,2-Dichloropropane	78-87-5	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	8400	52000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	1,4-Dioxane (P-Dioxane)	123-91-1	100	13000	ug/kg	ND < 4.7	ug/kg	U	ND < 6.1	ug/kg	U	ND < 4.3	ug/kg	U			
SW8260B	2-Hexanone	591-78-6	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Acetone	67-64-1	50	100000	ug/kg	34	ug/kg		8.4	ug/kg	J	32	ug/kg				
SW8260B	Acrolein	107-02-8	NE	NE		ND < 4.7	ug/kg	U	ND < 6.1	ug/kg	U	ND < 4.3	ug/kg	U			
SW8260B	Acrylonitrile	107-13-1	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Benzene	71-43-2	60	4800	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Bromochloromethane	74-97-5	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Bromodichloromethane	75-27-4	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Bromoform	75-25-2	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Bromomethane	74-83-9	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Carbon Disulfide	75-15-0	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Carbon Tetrachloride	56-23-5	760	2400	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Chlorobenzene	108-90-7	1100	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Chloroethane	75-00-3	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Chloroform	67-66-3	370	49000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Chloromethane	74-87-3	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Cis-1,2-Dichloroethylene	156-59-2	250	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Cis-1,3-Dichloropropene	10061-01-5	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Cyclohexane	110-82-7	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Dibromochloromethane	124-48-1	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Dibromomethane	74-95-3	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Dichlorodifluoromethane	75-71-8	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Ethylbenzene	100-41-4	1000	41000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Hexachlorobutadiene	87-68-3	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Isopropylbenzene (Cumene)	98-82-8	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	M,P-Xylene	179601-23	NE	NE		ND < 4.7	ug/kg	U	ND < 6.1	ug/kg	U	ND < 4.3	ug/kg	U			
SW8260B	Methyl Acetate	79-20-9	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Methyl Ethyl Ketone (2-Butanone)	78-93-3	120	100000	ug/kg	18	ug/kg		26	ug/kg		24	ug/kg				
SW8260B	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Methyl Tert-Butyl Ether (MTBE)	1634-04-4	930	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Methylcyclohexane	108-87-2	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Methylene Chloride	75-09-2	50	100000	ug/kg	ND < 4.7	ug/kg	U	ND < 6.1	ug/kg	U	ND < 4.3	ug/kg	U			
SW8260B	N-Butylbenzene	104-51-8	12000	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	N-Propylbenzene	103-65-1	3900	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	O-Xylene (1,2-Dimethylbenzene)	95-47-6	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	P-Cymene (P-Isopropyltoluene)	CYMP	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Sec-Butylbenzene	135-98-8	11000	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Styrene	100-42-5	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	T-Butylbenzene	98-06-6	5900	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Tert-Butyl Alcohol	75-65-0	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	2.7	ug/kg	J			
SW8260B	Tetrachloroethylene (PCE)	127-18-4	1300	19000	ug/kg	ND < 2.4	ug/kg	U	12	ug/kg		ND < 2.1	ug/kg	U			
SW8260B	Toluene	108-88-3	700	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Trans-1,2-Dichloroethene	156-60-5	190	100000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Trans-1,3-Dichloropropene	10061-02-4	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Trichloroethylene (TCE)	79-01-6	470	21000	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Trichlorofluoromethane	75-69-4	NE	NE		ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Vinyl Chloride	75-01-4	20	900	ug/kg	ND < 2.4	ug/kg	U	ND < 3	ug/kg	U	ND < 2.1	ug/kg	U			
SW8260B	Xylenes, Total	XYLENES	NE	NE		ND < 7.1	ug/kg	U	ND < 9.1	ug/kg	U	ND < 6.4	ug/kg	U			

Notes:

Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 ND and U = Not detected at MDL for sample;  
 J = Result estimated between the quantitation limit and half the quantitation limit.

Table 1 - VOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled Location Sample ID			9/19/2017 SB-17 (0-2') SB-17 (0-2') 20170919			9/19/2017 SB-17 (2-3') SB-17 (2-3') 20170919			9/19/2017 SB-18 (0-2') SB-18 (0-2') 20170919		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8260B	1,1,1,2-Tetrachloroethane	630-20-6	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,1,1-Trichloroethane	71-55-6	680	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,1,2,2-Tetrachloroethane	79-34-5	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,1,2-Trichloroethane	79-00-5	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,1-Dichloroethane	75-34-3	270	26000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,1-Dichloroethene	75-35-4	330	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2,3-Trichlorobenzene	87-61-6	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2,3-Trichloropropane	96-18-4	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2,4-Trichlorobenzene	120-82-1	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2,4-Trimethylbenzene	95-63-6	3600	52000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2-Dibromo-3-Chloropropane	96-12-8	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2-Dibromomethane (Ethylene Dibromide)	106-93-4	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2-Dichloroethane	107-06-2	20	3100	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,2-Dichloropropane	78-87-5	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	8400	52000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	1,4-Dioxane (P-Dioxane)	123-91-1	100	13000	ug/kg	ND < 50	ug/kg	U	ND < 58	ug/kg	U	ND < 68	ug/kg	U	ND < 68	ug/kg	U
SW8260B	2-Hexanone	591-78-6	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Acetone	67-64-1	50	100000	ug/kg	34	ug/kg		43	ug/kg		120	ug/kg		120	ug/kg	
SW8260B	Acrolein	107-02-8	NE	NE		ND < 5	ug/kg	U	ND < 5.8	ug/kg	U	ND < 6.8	ug/kg	U	ND < 6.8	ug/kg	U
SW8260B	Acrylonitrile	107-13-1	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Benzene	71-43-2	60	4800	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Bromochloromethane	74-97-5	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Bromodichloromethane	75-27-4	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Bromoform	75-25-2	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Bromomethane	74-83-9	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Carbon Disulfide	75-15-0	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Carbon Tetrachloride	56-23-5	760	2400	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Chlorobenzene	108-90-7	1100	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Chloroethane	75-00-3	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Chloroform	67-66-3	370	49000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Chloromethane	74-87-3	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Cis-1,2-Dichloroethylene	156-59-2	250	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Cis-1,3-Dichloropropene	10061-01-5	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Cyclohexane	110-82-7	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Dibromochloromethane	124-48-1	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Dibromomethane	74-95-3	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Dichlorodifluoromethane	75-71-8	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Ethylbenzene	100-41-4	1000	41000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Hexachlorobutadiene	87-68-3	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Isopropylbenzene (Cumene)	98-82-8	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	M,P-Xylene	179601-23	NE	NE		ND < 5	ug/kg	U	ND < 5.8	ug/kg	U	ND < 6.8	ug/kg	U	ND < 6.8	ug/kg	U
SW8260B	Methyl Acetate	79-20-9	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Methyl Ethyl Ketone (2-Butanone)	78-93-3	120	100000	ug/kg	130	ug/kg		68	ug/kg		93	ug/kg		93	ug/kg	
SW8260B	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Methyl Tert-Butyl Ether (MTBE)	1634-04-4	930	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Methylcyclohexane	108-87-2	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Methylene Chloride	75-09-2	50	100000	ug/kg	ND < 5	ug/kg	U	ND < 5.8	ug/kg	U	ND < 6.8	ug/kg	U	ND < 6.8	ug/kg	U
SW8260B	N-Butylbenzene	104-51-8	12000	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	N-Propylbenzene	103-65-1	3900	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	O-Xylene (1,2-Dimethylbenzene)	95-47-6	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	P-Cymene (P-Isopropyltoluene)	CYMP	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Sec-Butylbenzene	135-98-8	11000	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Styrene	100-42-5	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	T-Butylbenzene	98-06-6	5900	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Tert-Butyl Alcohol	75-65-0	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Tetrachloroethylene (PCE)	127-18-4	1300	19000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Toluene	108-88-3	700	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Trans-1,2-Dichloroethene	156-60-5	190	100000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Trans-1,3-Dichloropropene	10061-02-4	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Trichloroethylene (TCE)	79-01-6	470	21000	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Trichlorofluoromethane	75-69-4	NE	NE		ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Vinyl Chloride	75-01-4	20	900	ug/kg	ND < 2.5	ug/kg	U	ND < 2.9	ug/kg	U	ND < 3.4	ug/kg	U	ND < 3.4	ug/kg	U
SW8260B	Xylenes, Total	XYLENES	NE	NE		ND < 7.5	ug/kg	U	ND < 8.7	ug/kg	U	ND < 10	ug/kg	U	ND < 10	ug/kg	U

Notes:

Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.

Table 1 - VOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled Location Sample ID			9/19/2017 SB-18 (12-14') SB-18 (12-14') 20170919			9/15/2017 SB-19 (0-2') SB-19 0-2 20170915			9/15/2017 SB-19 (12-14') SB-19 12-14 20170915		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8260B	1,1,1,2-Tetrachloroethane	630-20-6	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,1,1-Trichloroethane	71-55-6	680	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,1,2,2-Tetrachloroethane	79-34-5	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,1,2-Trichloroethane	79-00-5	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,1-Dichloroethane	75-34-3	270	26000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,1-Dichloroethene	75-35-4	330	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2,3-Trichlorobenzene	87-61-6	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2,3-Trichloropropane	96-18-4	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2,4-Trichlorobenzene	120-82-1	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2,4-Trimethylbenzene	95-63-6	3600	52000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2-Dibromo-3-Chloropropane	96-12-8	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2-Dibromomethane (Ethylene Dibromide)	106-93-4	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2-Dichloroethane	107-06-2	20	3100	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,2-Dichloropropane	78-87-5	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	8400	52000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	1,4-Dioxane (P-Dioxane)	123-91-1	100	13000	ug/kg	ND < 65	ug/kg	U	ND < 45	ug/kg	U	ND < 42	ug/kg	U	ND < 42	ug/kg	U
SW8260B	2-Hexanone	591-78-6	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Acetone	67-64-1	50	100000	ug/kg	74	ug/kg		39	ug/kg		42	ug/kg		42	ug/kg	
SW8260B	Acrolein	107-02-8	NE	NE		ND < 6.5	ug/kg	U	ND < 4.5	ug/kg	U	ND < 4.2	ug/kg	U	ND < 4.2	ug/kg	U
SW8260B	Acrylonitrile	107-13-1	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Benzene	71-43-2	60	4800	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Bromochloromethane	74-97-5	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Bromodichloromethane	75-27-4	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Bromoform	75-25-2	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Bromomethane	74-83-9	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Carbon Disulfide	75-15-0	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Carbon Tetrachloride	56-23-5	760	2400	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Chlorobenzene	108-90-7	1100	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Chloroethane	75-00-3	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Chloroform	67-66-3	370	49000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Chloromethane	74-87-3	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Cis-1,2-Dichloroethylene	156-59-2	250	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Cis-1,3-Dichloropropene	10061-01-5	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Cyclohexane	110-82-7	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Dibromochloromethane	124-48-1	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Dibromomethane	74-95-3	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Dichlorodifluoromethane	75-71-8	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Ethylbenzene	100-41-4	1000	41000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Hexachlorobutadiene	87-68-3	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Isopropylbenzene (Cumene)	98-82-8	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	M,P-Xylene	179601-23	NE	NE		ND < 6.5	ug/kg	U	ND < 4.5	ug/kg	U	ND < 4.2	ug/kg	U	ND < 4.2	ug/kg	U
SW8260B	Methyl Acetate	79-20-9	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Methyl Ethyl Ketone (2-Butanone)	78-93-3	120	100000	ug/kg	74	ug/kg		ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Methyl Tert-Butyl Ether (MTBE)	1634-04-4	930	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Methylcyclohexane	108-87-2	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Methylene Chloride	75-09-2	50	100000	ug/kg	ND < 6.5	ug/kg	U	ND < 4.5	ug/kg	U	ND < 4.2	ug/kg	U	ND < 4.2	ug/kg	U
SW8260B	N-Butylbenzene	104-51-8	12000	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	N-Propylbenzene	103-65-1	3900	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	O-Xylene (1,2-Dimethylbenzene)	95-47-6	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	P-Cymene (P-Isopropyltoluene)	CYMP	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Sec-Butylbenzene	135-98-8	11000	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Styrene	100-42-5	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	T-Butylbenzene	98-06-6	5900	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Tert-Butyl Alcohol	75-65-0	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Tetrachloroethylene (PCE)	127-18-4	1300	19000	ug/kg	ND < 3.2	ug/kg	U	5.6	ug/kg		ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Toluene	108-88-3	700	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Trans-1,2-Dichloroethene	156-60-5	190	100000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Trans-1,3-Dichloropropene	10061-02-4	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Trichloroethylene (TCE)	79-01-6	470	21000	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Trichlorofluoromethane	75-69-4	NE	NE		ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Vinyl Chloride	75-01-4	20	900	ug/kg	ND < 3.2	ug/kg	U	ND < 2.2	ug/kg	U	ND < 2.1	ug/kg	U	ND < 2.1	ug/kg	U
SW8260B	Xylenes, Total	XYLENES	NE	NE		ND < 9.7	ug/kg	U	ND < 6.7	ug/kg	U	ND < 6.3	ug/kg	U	ND < 6.3	ug/kg	U

Notes:

Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 ND and U = Not detected at MDL for sample;  
 J = Result estimated between the quantitation limit and half the quantitation limit.

Table 2 - SVOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

						Date Sampled		9/19/2017		9/19/2017		9/25/2017		
						Location		SB-14 (0-2')		SB-14 (6-7')		SB-15 (0-2')		
						Sample ID		SB-14 (0-2') 20170919		SB-14 (6-7') 20170919		SB-15 0-2 20170925		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	O	Result	Unit	O	Result	Unit	O
SW8270C	1,2,4,5-Tetrachlorobenzene	95-94-3	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	1,2,4-Trichlorobenzene	120-82-1	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	1,2-Diphenylhydrazine	122-66-7	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2,3,4,6-Tetrachlorophenol	58-90-2	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	2,4,5-Trichlorophenol	95-95-4	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2,4,6-Trichlorophenol	88-06-2	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2,4-Dichlorophenol	120-83-2	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2,4-Dimethylphenol	105-67-9	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2,4-Dinitrophenol	51-28-5	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	2,4-Dinitrotoluene	121-14-2	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2,6-Dinitrotoluene	606-20-2	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2-Chloronaphthalene	91-58-7	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2-Chlorophenol	95-57-8	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2-Methylnaphthalene	91-57-6	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2-Methylphenol (O-Cresol)	95-48-7	330	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	2-Nitroaniline	88-74-4	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	2-Nitrophenol	88-75-5	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	3- And 4- Methylphenol (Total)	MEPH3MEPH4	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	3,3'-Dichlorobenzidine	91-94-1	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	3-Nitroaniline	99-09-2	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	4,6-Dinitro-2-Methylphenol	534-52-1	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	4-Bromophenyl Phenyl Ether	101-55-3	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	4-Chloro-3-Methylphenol	59-50-7	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	4-Chloroaniline	106-47-8	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	4-Chlorophenyl Phenyl Ether	7005-72-3	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	4-Nitroaniline	100-01-6	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	4-Nitrophenol	100-02-7	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	Acenaphthene	83-32-9	20000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Acenaphthylene	208-96-8	100000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Acetophenone	98-86-2	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Aniline (Phenylamine, Aminobenzene)	62-53-3	NE	NE		ND< 192	ug/kg	U	ND< 177	ug/kg	U	ND< 184	ug/kg	U
SW8270C	Anthracene	120-12-7	100000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Atrazine	1912-24-9	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Benzaldehyde	100-52-7	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Benzdine	92-87-5	NE	NE		ND< 192	ug/kg	U	ND< 177	ug/kg	U	ND< 184	ug/kg	U
SW8270C	Benzo(A)Anthracene	56-55-3	1000	1000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	96.2	ug/kg	D
SW8270C	Benzo(A)Pyrene	50-32-8	1000	1000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	120	ug/kg	D
SW8270C	Benzo(B)Fluoranthene	205-99-2	1000	1000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	108	ug/kg	D
SW8270C	Benzo(G,H,I)Perylene	191-24-2	100000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	69.0	ug/kg	JD
SW8270C	Benzo(K)Fluoranthene	207-08-9	800	3900	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	104	ug/kg	D
SW8270C	Benzoic Acid	65-85-0	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Benzyl Alcohol	100-51-6	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Benzyl Butyl Phthalate	85-68-7	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Biphenyl (Diphenyl)	92-52-4	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Bis(2-Chloroethoxy) Methane	111-91-1	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Bis(2-Chloroisopropyl) Ether	108-60-1	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Bis(2-Ethylhexyl) Phthalate	117-81-7	NE	NE		2380	ug/kg	D	47.3	ug/kg	JD	85.9	ug/kg	JD
SW8270C	Caprolactam	105-60-2	NE	NE		ND< 95.6	ug/kg	U	ND< 88.4	ug/kg	U	ND< 91.8	ug/kg	U
SW8270C	Carbazole	86-74-8	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Chrysene	218-01-9	1000	3900	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	89.6	ug/kg	JD
SW8270C	Dibenz(A,H)Anthracene	53-70-3	330	330	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Dibenzofuran	132-64-9	7000	59000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Diethyl Phthalate	84-66-2	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Dimethyl Phthalate	131-11-3	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Di-N-Butyl Phthalate	84-74-2	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Di-N-Octylphthalate	117-84-0	NE	NE		127	ug/kg	D	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Fluoranthene	206-44-0	100000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	147	ug/kg	D
SW8270C	Fluorene	86-73-7	30000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Hexachlorobenzene	118-74-1	330	1200	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Hexachlorobutadiene	87-68-3	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Hexachlorocyclopentadiene	77-47-4	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Hexachloroethane	67-72-1	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Indeno(1,2,3-C,D)Pyrene	193-39-5	500	500	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	71.2	ug/kg	JD
SW8270C	Isophorone	78-59-1	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Naphthalene	91-20-3	12000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Nitrobenzene	98-95-3	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	N-Nitrosodimethylamine	62-75-9	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	N-Nitrosodi-N-Propylamine	621-64-7	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	N-Nitrosodiphenylamine	86-30-6	NE	NE		ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Pentachlorophenol	87-86-5	800	6700	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Phenanthrene	85-01-8	100000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Phenol	108-95-2	330	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	ND< 46	ug/kg	U
SW8270C	Pyrene	129-00-0	100000	100000	ug/kg	ND< 47.9	ug/kg	U	ND< 44.3	ug/kg	U	145	ug/kg	U

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.



Table 2 - SVOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled Location Sample ID		9/25/2017 SB-15 (12-14') SB-15 12-14 20170925		9/25/2017 SB-16 (0-2') SB-16 0-2 20170925		9/25/2017 SB-16 (12-14') SB-16 12-14 20170925	
								Result	Unit	Q	Result	Unit	Q
SW8270C	1,2,4,5-Tetrachlorobenzene	95-94-3	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	1,2,4-Trichlorobenzene	120-82-1	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg			ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	1,2-Diphenylhydrazine	122-66-7	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg			ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg			ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2,3,4,6-Tetrachlorophenol	58-90-2	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	2,4,5-Trichlorophenol	95-95-4	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2,4,6-Trichlorophenol	88-06-2	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2,4-Dichlorophenol	120-83-2	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2,4-Dimethylphenol	105-67-9	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2,4-Dinitrophenol	51-28-5	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	2,4-Dinitrotoluene	121-14-2	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2,6-Dinitrotoluene	606-20-2	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2-Chloronaphthalene	91-58-7	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2-Chlorophenol	95-57-8	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2-Methylnaphthalene	91-57-6	NE	NE				ND< 48	ug/kg	U	151	ug/kg	D
SW8270C	2-Methylphenol (O-Cresol)	95-48-7	330	100000	ug/kg			ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	2-Nitroaniline	88-74-4	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	2-Nitrophenol	88-75-5	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	3- And 4- Methylphenol (Total)	MEPH3MEPH4	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	3,3'-Dichlorobenzidine	91-94-1	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	3-Nitroaniline	99-09-2	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	4,6-Dinitro-2-Methylphenol	534-52-1	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	4-Bromophenyl Phenyl Ether	101-55-3	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	4-Chloro-3-Methylphenol	59-50-7	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	4-Chloroaniline	106-47-8	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	4-Chlorophenyl Phenyl Ether	7005-72-3	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	4-Nitroaniline	100-01-6	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	4-Nitrophenol	100-02-7	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	Acenaphthene	83-32-9	20000	100000	ug/kg			ND< 48	ug/kg	U	389	ug/kg	D
SW8270C	Acenaphthylene	208-96-8	100000	100000	ug/kg			ND< 48	ug/kg	U	227	ug/kg	D
SW8270C	Acetophenone	98-86-2	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Aniline (Phenylamine, Aminobenzene)	62-53-3	NE	NE				ND< 192	ug/kg	U	ND< 188	ug/kg	U
SW8270C	Anthracene	120-12-7	100000	100000	ug/kg			ND< 48	ug/kg	U	973	ug/kg	D
SW8270C	Atrazine	1912-24-9	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Benzaldehyde	100-52-7	NE	NE				ND< 48	ug/kg	U	56.2	ug/kg	JD
SW8270C	Benzidine	92-87-5	NE	NE				ND< 192	ug/kg	U	ND< 188	ug/kg	U
SW8270C	Benzo(A)Anthracene	56-55-3	1000	1000	ug/kg			ND< 48	ug/kg	U	2450	ug/kg	D
SW8270C	Benzo(A)Pyrene	50-32-8	1000	1000	ug/kg			ND< 48	ug/kg	U	2300	ug/kg	D
SW8270C	Benzo(B)Fluoranthene	205-99-2	1000	1000	ug/kg			ND< 48	ug/kg	U	1970	ug/kg	D
SW8270C	Benzo(G,H,I)Perylene	191-24-2	100000	100000	ug/kg			ND< 48	ug/kg	U	1690	ug/kg	D
SW8270C	Benzo(K)Fluoranthene	207-08-9	800	3900	ug/kg			ND< 48	ug/kg	U	2030	ug/kg	D
SW8270C	Benzoic Acid	65-85-0	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Benzyl Alcohol	100-51-6	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Benzyl Butyl Phthalate	85-68-7	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Biphenyl (Diphenyl)	92-52-4	NE	NE				ND< 48	ug/kg	U	49.5	ug/kg	JD
SW8270C	Bis(2-Chloroethoxy) Methane	111-91-1	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Bis(2-Chloroisopropyl) Ether	108-60-1	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Bis(2-Ethylhexyl) Phthalate	117-81-7	NE	NE				52.1	ug/kg	JD	140	ug/kg	D
SW8270C	Caprolactam	105-60-2	NE	NE				ND< 95.8	ug/kg	U	ND< 93.8	ug/kg	U
SW8270C	Carbazole	86-74-8	NE	NE				ND< 48	ug/kg	U	450	ug/kg	D
SW8270C	Chrysene	218-01-9	1000	3900	ug/kg			ND< 48	ug/kg	U	2440	ug/kg	D
SW8270C	Dibenz(A,H)Anthracene	53-70-3	330	330	ug/kg			ND< 48	ug/kg	U	558	ug/kg	D
SW8270C	Dibenzofuran	132-64-9	7000	59000	ug/kg			ND< 48	ug/kg	U	272	ug/kg	D
SW8270C	Diethyl Phthalate	84-66-2	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Dimethyl Phthalate	131-11-3	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Di-N-Butyl Phthalate	84-74-2	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Di-N-Octylphthalate	117-84-0	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Fluoranthene	206-44-0	100000	100000	ug/kg			ND< 48	ug/kg	U	4940	ug/kg	D
SW8270C	Fluorene	86-73-7	30000	100000	ug/kg			ND< 48	ug/kg	U	358	ug/kg	D
SW8270C	Hexachlorobenzene	118-74-1	330	1200	ug/kg			ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Hexachlorobutadiene	87-68-3	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Hexachlorocyclopentadiene	77-47-4	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Hexachloroethane	67-72-1	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Indeno(1,2,3-C,D)Pyrene	193-39-5	500	500	ug/kg			ND< 48	ug/kg	U	1400	ug/kg	D
SW8270C	Isophorone	78-59-1	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Naphthalene	91-20-3	12000	100000	ug/kg			ND< 48	ug/kg	U	233	ug/kg	D
SW8270C	Nitrobenzene	98-95-3	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	N-Nitrosodimethylamine	62-75-9	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	N-Nitrosodi-N-Propylamine	621-64-7	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	N-Nitrosodiphenylamine	86-30-6	NE	NE				ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Pentachlorophenol	87-86-5	800	6700	ug/kg			ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Phenanthrene	85-01-8	100000	100000	ug/kg			ND< 48	ug/kg	U	4490	ug/kg	D
SW8270C	Phenol	108-95-2	330	100000	ug/kg			ND< 48	ug/kg	U	ND< 47	ug/kg	U
SW8270C	Pyrene	129-00-0	100000	100000	ug/kg			ND< 48	ug/kg	U	5190	ug/kg	D

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 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.

Table 2 - SVOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

						Date Sampled		9/19/2017		9/19/2017		9/19/2017		
						Location		SB-17 (0-2')		SB-17 (2-3')		SB-18 (0-2')		
						Sample ID		SB-17 (0-2') 20170919		SB-17 (2-3') 20170919		SB-18 (0-2') 20170919		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8270C	1,2,4,5-Tetrachlorobenzene	95-94-3	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	1,2,4-Trichlorobenzene	120-82-1	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	1,2-Diphenylhydrazine	122-66-7	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2,3,4,6-Tetrachlorophenol	58-90-2	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	2,4,5-Trichlorophenol	95-95-4	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2,4,6-Trichlorophenol	88-06-2	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2,4-Dichlorophenol	120-83-2	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2,4-Dimethylphenol	105-67-9	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2,4-Dinitrophenol	51-28-5	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	2,4-Dinitrotoluene	121-14-2	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2,6-Dinitrotoluene	606-20-2	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2-Chloronaphthalene	91-58-7	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2-Chlorophenol	95-57-8	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2-Methylnaphthalene	91-57-6	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2-Methylphenol (O-Cresol)	95-48-7	330	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	2-Nitroaniline	88-74-4	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	2-Nitrophenol	88-75-5	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	3- And 4- Methylphenol (Total)	MEPH3MEPH4	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	3,3'-Dichlorobenzidine	91-94-1	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	3-Nitroaniline	99-09-2	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	4,6-Dinitro-2-Methylphenol	534-52-1	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	4-Bromophenyl Phenyl Ether	101-55-3	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	4-Chloro-3-Methylphenol	59-50-7	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	4-Chloroaniline	106-47-8	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	4-Chlorophenyl Phenyl Ether	7005-72-3	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	4-Nitroaniline	100-01-6	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	4-Nitrophenol	100-02-7	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	Acenaphthene	83-32-9	20000	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Acenaphthylene	208-96-8	100000	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Acetophenone	98-86-2	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Aniline (Phenylamine, Aminobenzene)	62-53-3	NE	NE		ND< 190	ug/kg	U	ND< 191	ug/kg	U	ND< 180	ug/kg	U
SW8270C	Anthracene	120-12-7	100000	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Atrazine	1912-24-9	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Benzaldehyde	100-52-7	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Benzdine	92-87-5	NE	NE		ND< 190	ug/kg	U	ND< 191	ug/kg	U	ND< 180	ug/kg	U
SW8270C	Benzo(A)Anthracene	56-55-3	1000	1000	ug/kg	ND< 47.7	ug/kg	U	236	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Benzo(A)Pyrene	50-32-8	1000	1000	ug/kg	ND< 47.7	ug/kg	U	235	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Benzo(B)Fluoranthene	205-99-2	1000	1000	ug/kg	ND< 47.7	ug/kg	U	200	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Benzo(G,H,I)Perylene	191-24-2	100000	100000	ug/kg	ND< 47.7	ug/kg	U	141	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Benzo(K)Fluoranthene	207-08-9	800	3900	ug/kg	ND< 47.7	ug/kg	U	239	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Benzoic Acid	65-85-0	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Benzyl Alcohol	100-51-6	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Benzyl Butyl Phthalate	85-68-7	NE	NE		ND< 47.7	ug/kg	U	64.0	ug/kg	JD	ND< 45	ug/kg	U
SW8270C	Biphenyl (Diphenyl)	92-52-4	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Bis(2-Chloroethoxy) Methane	111-91-1	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Bis(2-Chloroisopropyl) Ether	108-60-1	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Bis(2-Ethylhexyl) Phthalate	117-81-7	NE	NE		ND< 47.7	ug/kg	U	711	ug/kg	D	73.9	ug/kg	JD
SW8270C	Caprolactam	105-60-2	NE	NE		ND< 95.1	ug/kg	U	ND< 95.4	ug/kg	U	ND< 89.7	ug/kg	U
SW8270C	Carbazole	86-74-8	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Chrysene	218-01-9	1000	3900	ug/kg	ND< 47.7	ug/kg	U	259	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Dibenz(A,H)Anthracene	53-70-3	330	330	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Dibenzofuran	132-64-9	7000	59000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Diethyl Phthalate	84-66-2	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Dimethyl Phthalate	131-11-3	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Di-N-Butyl Phthalate	84-74-2	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Di-N-Octylphthalate	117-84-0	NE	NE		ND< 47.7	ug/kg	U	69.4	ug/kg	JD	ND< 45	ug/kg	U
SW8270C	Fluoranthene	206-44-0	100000	100000	ug/kg	ND< 47.7	ug/kg	U	611	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Fluorene	86-73-7	30000	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Hexachlorobenzene	118-74-1	330	1200	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Hexachlorobutadiene	87-68-3	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Hexachlorocyclopentadiene	77-47-4	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Hexachloroethane	67-72-1	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Indeno(1,2,3-C,D)Pyrene	193-39-5	500	500	ug/kg	ND< 47.7	ug/kg	U	129	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Isophorone	78-59-1	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Naphthalene	91-20-3	12000	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Nitrobenzene	98-95-3	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	N-Nitrosodimethylamine	62-75-9	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	N-Nitrosodi-N-Propylamine	621-64-7	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	N-Nitrosodiphenylamine	86-30-6	NE	NE		ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Pentachlorophenol	87-86-5	800	6700	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Phenanthrene	85-01-8	100000	100000	ug/kg	ND< 47.7	ug/kg	U	486	ug/kg	D	ND< 45	ug/kg	U
SW8270C	Phenol	108-95-2	330	100000	ug/kg	ND< 47.7	ug/kg	U	ND< 47.8	ug/kg	U	ND< 45	ug/kg	U
SW8270C	Pyrene	129-00-0	100000	100000	ug/kg	ND< 47.7	ug/kg	U	543	ug/kg	D	ND< 45	ug/kg	U

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (



Table 2 - SVOCs in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled		Location		9/19/2017		9/15/2017		9/15/2017	
						Sample ID	SB-18 (12-14)	Sample ID	SB-19 (12-14)	SB-18 (12-14)	SB-19 (12-14)	SB-19 (12-14)	SB-19 (12-14)	SB-19 (12-14)	SB-19 (12-14)
Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result
SW8270C	1,2,4,5-Tetrachlorobenzene	95-94-3	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	1,2,4-Trichlorobenzene	120-82-1	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	1,2-Diphenylhydrazine	122-66-7	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2,3,4,6-Tetrachlorophenol	58-90-2	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	2,4,5-Trichlorophenol	95-95-4	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2,4,6-Trichlorophenol	88-06-2	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2,4-Dichlorophenol	120-83-2	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2,4-Dimethylphenol	105-67-9	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2,4-Dinitrophenol	51-28-5	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	2,4-Dinitrotoluene	121-14-2	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2,6-Dinitrotoluene	606-20-2	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2-Chloronaphthalene	91-58-7	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2-Chlorophenol	95-57-8	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2-Methylnaphthalene	91-57-6	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2-Methylphenol (O-Cresol)	95-48-7	330	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	2-Nitroaniline	88-74-4	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	2-Nitrophenol	88-75-5	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	3- And 4- Methylphenol (Total)	MEPH3MEPH4	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	3,3'-Dichlorobenzidine	91-94-1	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	3-Nitroaniline	99-09-2	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	4,6-Dinitro-2-Methylphenol	534-52-1	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	4-Bromophenyl Phenyl Ether	101-55-3	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	4-Chloro-3-Methylphenol	59-50-7	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	4-Chloroaniline	106-47-8	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	4-Chlorophenyl Phenyl Ether	7005-72-3	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	4-Nitroaniline	100-01-6	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	4-Nitrophenol	100-02-7	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	Acenaphthene	83-32-9	20000	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Acenaphthylene	208-96-8	100000	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Acetophenone	98-86-2	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Aniline (Phenylamine, Aminobenzene)	62-53-3	NE	NE			ND< 193	ug/kg	U	ND< 198	ug/kg	U	ND< 193	ug/kg	U
SW8270C	Anthracene	120-12-7	100000	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Atrazine	1912-24-9	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Benzaldehyde	100-52-7	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Benzidine	92-87-5	NE	NE			ND< 193	ug/kg	U	ND< 198	ug/kg	U	ND< 193	ug/kg	U
SW8270C	Benzo(A)Anthracene	56-55-3	1000	1000	ug/kg		ND< 48.4	ug/kg	U	136	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Benzo(A)Pyrene	50-32-8	1000	1000	ug/kg		ND< 48.4	ug/kg	U	117	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Benzo(B)Fluoranthene	205-99-2	1000	1000	ug/kg		ND< 48.4	ug/kg	U	93.4	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Benzo(G,H,I)Perylene	191-24-2	100000	100000	ug/kg		ND< 48.4	ug/kg	U	64.1	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Benzo(K)Fluoranthene	207-08-9	800	3900	ug/kg		ND< 48.4	ug/kg	U	116	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Benzoic Acid	65-85-0	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Benzyl Alcohol	100-51-6	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Benzyl Butyl Phthalate	85-68-7	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Biphenyl (Diphenyl)	92-52-4	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Bis(2-Chloroethoxy) Methane	111-91-1	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Bis(2-Chloroisopropyl) Ether	108-60-1	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Bis(2-Ethylhexyl) Phthalate	117-81-7	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Caprolactam	105-60-2	NE	NE			ND< 96.5	ug/kg	U	ND< 99	ug/kg	U	ND< 96.3	ug/kg	U
SW8270C	Carbazole	86-74-8	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Chrysene	218-01-9	1000	3900	ug/kg		ND< 48.4	ug/kg	U	124	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Dibenz(A,H)Anthracene	53-70-3	330	330	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Dibenzofuran	132-64-9	7000	59000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Diethyl Phthalate	84-66-2	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Dimethyl Phthalate	131-11-3	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Di-N-Butyl Phthalate	84-74-2	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Di-N-Octylphthalate	117-84-0	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Fluoranthene	206-44-0	100000	100000	ug/kg		ND< 48.4	ug/kg	U	248	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Fluorene	86-73-7	30000	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Hexachlorobenzene	118-74-1	330	1200	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Hexachlorobutadiene	87-68-3	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Hexachlorocyclopentadiene	77-47-4	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Hexachloroethane	67-72-1	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Indeno(1,2,3-C,D)Pyrene	193-39-5	500	500	ug/kg		ND< 48.4	ug/kg	U	58.6	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Isophorone	78-59-1	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Naphthalene	91-20-3	12000	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Nitrobenzene	98-95-3	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	N-Nitrosodimethylamine	62-75-9	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	N-Nitrosodi-N-Propylamine	621-64-7	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	N-Nitrosodiphenylamine	86-30-6	NE	NE			ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Pentachlorophenol	87-86-5	800	6700	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Phenanthrene	85-01-8	100000	100000	ug/kg		ND< 48.4	ug/kg	U	155	ug/kg	D	ND< 48.2	ug/kg	U
SW8270C	Phenol	108-95-2	330	100000	ug/kg		ND< 48.4	ug/kg	U	ND< 49.6	ug/kg	U	ND< 48.2	ug/kg	U
SW8270C	Pyrene	129-00-0	100000	100000	ug/kg		ND< 48.4	ug/kg	U	211	ug/kg	D	ND< 48.2	ug/kg	U

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.

Table 3 - Metals in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

			Date Sampled Location Sample ID			9/19/2017 SB-14 (0-2') SB-14 (0-2') 20170919			9/19/2017 SB-14 (6-7') SB-14 (6-7') 20170919			9/25/2017 SB-15 (0-2') SB-15 0-2 20170925		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW6010B	Aluminum	7429-90-5	NE	NE		12200	mg/kg		29100	mg/kg		12000	mg/kg	
SW6010B	Antimony	7440-36-0	NE	NE		ND< 0.575	mg/kg	U	ND< 0.532	mg/kg	U	ND< 0.551	mg/kg	U
SW6010B	Arsenic	7440-38-2	13	16	mg/kg	2.76	mg/kg		ND< 1.06	mg/kg	U	3.01	mg/kg	
SW6010B	Barium	7440-39-3	350	400	mg/kg	94.9	mg/kg		392	mg/kg		196	mg/kg	
SW6010B	Beryllium	7440-41-7	7.2	72	mg/kg	ND< 0.115	mg/kg	U	ND< 0.106	mg/kg	U	ND< 0.11	mg/kg	U
SW6010B	Cadmium	7440-43-9	2.5	4.3	mg/kg	0.601	mg/kg		ND< 0.319	mg/kg	U	ND< 0.33	mg/kg	U
SW6010B	Calcium	7440-70-2	NE	NE		26000	mg/kg		2480	mg/kg		12000	mg/kg	
SW6010B	Chromium, Total	7440-47-3	31	290	mg/kg	34.1	mg/kg		68.1	mg/kg		28.8	mg/kg	
SW6010B	Cobalt	7440-48-4	NE	NE		12.3	mg/kg		32.0	mg/kg		15.2	mg/kg	
SW6010B	Copper	7440-50-8	50	270	mg/kg	24.5	mg/kg		70.8	mg/kg		103	mg/kg	
SW6010B	Iron	7439-89-6	NE	NE		16600	mg/kg		17900	mg/kg	D	27400	mg/kg	
SW6010B	Lead	7439-92-1	63	400	mg/kg	26.5	mg/kg		10.6	mg/kg		116	mg/kg	
SW6010B	Magnesium	7439-95-4	NE	NE		4350	mg/kg		15900	mg/kg		8370	mg/kg	
SW6010B	Manganese	7439-96-5	1600	2000	mg/kg	146	mg/kg		456	mg/kg		542	mg/kg	
SW6010B	Nickel	7440-02-0	30	310	mg/kg	24.7	mg/kg		38.9	mg/kg		24.2	mg/kg	
SW6010B	Potassium	7440-09-7	NE	NE		2920	mg/kg		2990	mg/kg	D	2940	mg/kg	
SW6010B	Selenium	7782-49-2	3.9	180	mg/kg	2.66	mg/kg		9.54	mg/kg		3.31	mg/kg	
SW6010B	Silver	7440-22-4	2	180	mg/kg	ND< 0.575	mg/kg	U	ND< 0.532	mg/kg	U	ND< 0.551	mg/kg	U
SW6010B	Sodium	7440-23-5	NE	NE		226	mg/kg		357	mg/kg		453	mg/kg	B
SW6010B	Thallium	7440-28-0	NE	NE		ND< 1.15	mg/kg	U	ND< 1.06	mg/kg	U	ND< 1.1	mg/kg	U
SW6010B	Vanadium	7440-62-2	NE	NE		32.0	mg/kg		94.0	mg/kg		31.6	mg/kg	
SW6010B	Zinc	7440-66-6	109	10000	mg/kg	75.5	mg/kg		119	mg/kg		554	mg/kg	
SW7473	Mercury	7439-97-6	0.18	0.81	mg/kg	0.0639	mg/kg		ND< 0.0319	mg/kg	U	0.113	mg/kg	

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.

Table 3 - Metals in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled Location Sample ID			9/25/2017 SB-15 (12-14') SB-15 12-14 20170925			9/25/2017 SB-16 (0-2') SB-16 0-2 20170925			9/25/2017 SB-16 (12-14') SB-16 12-14 20170925		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW6010B	Aluminum	7429-90-5	NE	NE		15500	mg/kg		10300	mg/kg		12400	mg/kg				
SW6010B	Antimony	7440-36-0	NE	NE		ND< 0.577	mg/kg	U	1.42	mg/kg		ND< 0.566	mg/kg	U			
SW6010B	Arsenic	7440-38-2	13	16	mg/kg	1.92	mg/kg		9.29	mg/kg		ND< 1.13	mg/kg	U			
SW6010B	Barium	7440-39-3	350	400	mg/kg	115	mg/kg		878	mg/kg		90.8	mg/kg				
SW6010B	Beryllium	7440-41-7	7.2	72	mg/kg	ND< 0.115	mg/kg	U	ND< 0.113	mg/kg	U	ND< 0.113	mg/kg	U			
SW6010B	Cadmium	7440-43-9	2.5	4.3	mg/kg	ND< 0.346	mg/kg	U	0.849	mg/kg		ND< 0.34	mg/kg	U			
SW6010B	Calcium	7440-70-2	NE	NE		936	mg/kg		23400	mg/kg		1200	mg/kg				
SW6010B	Chromium, Total	7440-47-3	31	290	mg/kg	27.7	mg/kg		26.2	mg/kg		29.7	mg/kg				
SW6010B	Cobalt	7440-48-4	NE	NE		17.7	mg/kg		11.9	mg/kg		13.8	mg/kg				
SW6010B	Copper	7440-50-8	50	270	mg/kg	33.5	mg/kg		113	mg/kg		29.2	mg/kg				
SW6010B	Iron	7439-89-6	NE	NE		23500	mg/kg		33200	mg/kg		22100	mg/kg				
SW6010B	Lead	7439-92-1	63	400	mg/kg	32.5	mg/kg		1480	mg/kg		14.8	mg/kg				
SW6010B	Magnesium	7439-95-4	NE	NE		4590	mg/kg		4840	mg/kg		4010	mg/kg				
SW6010B	Manganese	7439-96-5	1600	2000	mg/kg	931	mg/kg		474	mg/kg		342	mg/kg				
SW6010B	Nickel	7440-02-0	30	310	mg/kg	33.7	mg/kg		19.2	mg/kg		22.3	mg/kg				
SW6010B	Potassium	7440-09-7	NE	NE		3190	mg/kg		3000	mg/kg		2850	mg/kg				
SW6010B	Selenium	7782-49-2	3.9	180	mg/kg	2.12	mg/kg		5.86	mg/kg		2.54	mg/kg				
SW6010B	Silver	7440-22-4	2	180	mg/kg	ND< 0.577	mg/kg	U	ND< 0.564	mg/kg	U	ND< 0.566	mg/kg	U			
SW6010B	Sodium	7440-23-5	NE	NE		172	mg/kg	B	213	mg/kg	B	101	mg/kg	B			
SW6010B	Thallium	7440-28-0	NE	NE		ND< 1.15	mg/kg	U	ND< 1.13	mg/kg	U	ND< 1.13	mg/kg	U			
SW6010B	Vanadium	7440-62-2	NE	NE		33.2	mg/kg		27.7	mg/kg		36.9	mg/kg				
SW6010B	Zinc	7440-66-6	109	10000	mg/kg	51.8	mg/kg		768	mg/kg		57.9	mg/kg				
SW7473	Mercury	7439-97-6	0.18	0.81	mg/kg	0.0909	mg/kg		1.98	mg/kg		ND< 0.034	mg/kg	U			

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.

Table 3 - Metals in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

			Date Sampled Location Sample ID			9/19/2017 SB-17 (0-2') SB-17 (0-2') 20170919			9/19/2017 SB-17 (2-3') SB-17 (2-3') 20170919			9/19/2017 SB-18 (0-2') SB-18 (0-2') 20170919		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW6010B	Aluminum	7429-90-5	NE	NE		15100	mg/kg		18700	mg/kg		18200	mg/kg	
SW6010B	Antimony	7440-36-0	NE	NE		ND< 0.568	mg/kg	U	ND< 0.572	mg/kg	U	ND< 0.541	mg/kg	U
SW6010B	Arsenic	7440-38-2	13	16	mg/kg	ND< 1.14	mg/kg	U	6.52	mg/kg		ND< 1.08	mg/kg	U
SW6010B	Barium	7440-39-3	350	400	mg/kg	117	mg/kg		236	mg/kg		187	mg/kg	
SW6010B	Beryllium	7440-41-7	7.2	72	mg/kg	ND< 0.114	mg/kg	U	ND< 0.114	mg/kg	U	ND< 0.108	mg/kg	U
SW6010B	Cadmium	7440-43-9	2.5	4.3	mg/kg	ND< 0.341	mg/kg	U	ND< 0.343	mg/kg	U	ND< 0.325	mg/kg	U
SW6010B	Calcium	7440-70-2	NE	NE		1470	mg/kg		58200	mg/kg		3150	mg/kg	
SW6010B	Chromium, Total	7440-47-3	31	290	mg/kg	30.6	mg/kg		30.2	mg/kg		30.6	mg/kg	
SW6010B	Cobalt	7440-48-4	NE	NE		14.8	mg/kg		17.1	mg/kg		19.6	mg/kg	
SW6010B	Copper	7440-50-8	50	270	mg/kg	30.9	mg/kg		46.5	mg/kg		32.5	mg/kg	
SW6010B	Iron	7439-89-6	NE	NE		23800	mg/kg		29500	mg/kg		30100	mg/kg	
SW6010B	Lead	7439-92-1	63	400	mg/kg	8.10	mg/kg		243	mg/kg		13.1	mg/kg	
SW6010B	Magnesium	7439-95-4	NE	NE		4630	mg/kg		5550	mg/kg		7440	mg/kg	
SW6010B	Manganese	7439-96-5	1600	2000	mg/kg	445	mg/kg		647	mg/kg		290	mg/kg	
SW6010B	Nickel	7440-02-0	30	310	mg/kg	21.9	mg/kg		23.6	mg/kg		23.6	mg/kg	
SW6010B	Potassium	7440-09-7	NE	NE		4090	mg/kg		3760	mg/kg		10500	mg/kg	
SW6010B	Selenium	7782-49-2	3.9	180	mg/kg	4.72	mg/kg		9.67	mg/kg		5.61	mg/kg	
SW6010B	Silver	7440-22-4	2	180	mg/kg	ND< 0.568	mg/kg	U	ND< 0.572	mg/kg	U	ND< 0.541	mg/kg	U
SW6010B	Sodium	7440-23-5	NE	NE		151	mg/kg		1160	mg/kg		443	mg/kg	
SW6010B	Thallium	7440-28-0	NE	NE		ND< 1.14	mg/kg	U	ND< 1.14	mg/kg	U	ND< 1.08	mg/kg	U
SW6010B	Vanadium	7440-62-2	NE	NE		40.8	mg/kg		48.1	mg/kg		42.6	mg/kg	
SW6010B	Zinc	7440-66-6	109	10000	mg/kg	45.1	mg/kg		76.1	mg/kg		87.5	mg/kg	
SW7473	Mercury	7439-97-6	0.18	0.81	mg/kg	ND< 0.0341	mg/kg	U	0.166	mg/kg		0.0485	mg/kg	

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.

Table 3 - Metals in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

			Date Sampled Location Sample ID			9/19/2017 SB-18 (12-14') SB-18 (12-14') 20170919			9/15/2017 SB-19 (0-2') SB-19 0-2 20170915			9/15/2017 SB-19 (12-14') SB-19 12-14 20170915		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW6010B	Aluminum	7429-90-5	NE	NE		13800	mg/kg		15500	mg/kg		11800	mg/kg	
SW6010B	Antimony	7440-36-0	NE	NE		ND< 0.577	mg/kg	U	ND< 0.59	mg/kg	U	ND< 0.574	mg/kg	U
SW6010B	Arsenic	7440-38-2	13	16	mg/kg	ND< 1.15	mg/kg	U	5.42	mg/kg		1.75	mg/kg	
SW6010B	Barium	7440-39-3	350	400	mg/kg	105	mg/kg		169	mg/kg		100	mg/kg	
SW6010B	Beryllium	7440-41-7	7.2	72	mg/kg	ND< 0.115	mg/kg	U	ND< 0.118	mg/kg	U	ND< 0.115	mg/kg	U
SW6010B	Cadmium	7440-43-9	2.5	4.3	mg/kg	ND< 0.346	mg/kg	U	ND< 0.354	mg/kg	U	ND< 0.344	mg/kg	U
SW6010B	Calcium	7440-70-2	NE	NE		1590	mg/kg		1940	mg/kg		1750	mg/kg	
SW6010B	Chromium, Total	7440-47-3	31	290	mg/kg	33.4	mg/kg		34.8	mg/kg		22.8	mg/kg	
SW6010B	Cobalt	7440-48-4	NE	NE		16.8	mg/kg		17.8	mg/kg		12.8	mg/kg	
SW6010B	Copper	7440-50-8	50	270	mg/kg	26.5	mg/kg		161	mg/kg	B	23.7	mg/kg	B
SW6010B	Iron	7439-89-6	NE	NE		25300	mg/kg		40400	mg/kg	BD	18300	mg/kg	B
SW6010B	Lead	7439-92-1	63	400	mg/kg	9.71	mg/kg		365	mg/kg		25.7	mg/kg	
SW6010B	Magnesium	7439-95-4	NE	NE		5100	mg/kg		4960	mg/kg		3060	mg/kg	
SW6010B	Manganese	7439-96-5	1600	2000	mg/kg	477	mg/kg		538	mg/kg		384	mg/kg	
SW6010B	Nickel	7440-02-0	30	310	mg/kg	27.5	mg/kg		24.1	mg/kg		17.5	mg/kg	
SW6010B	Potassium	7440-09-7	NE	NE		4400	mg/kg		3830	mg/kg		1850	mg/kg	
SW6010B	Selenium	7782-49-2	3.9	180	mg/kg	5.06	mg/kg		10.3	mg/kg		5.76	mg/kg	
SW6010B	Silver	7440-22-4	2	180	mg/kg	ND< 0.577	mg/kg	U	ND< 0.59	mg/kg	U	ND< 0.574	mg/kg	U
SW6010B	Sodium	7440-23-5	NE	NE		127	mg/kg		159	mg/kg		86.8	mg/kg	
SW6010B	Thallium	7440-28-0	NE	NE		ND< 1.15	mg/kg	U	ND< 1.18	mg/kg	U	ND< 1.15	mg/kg	U
SW6010B	Vanadium	7440-62-2	NE	NE		38.7	mg/kg		42.2	mg/kg		29.9	mg/kg	
SW6010B	Zinc	7440-66-6	109	10000	mg/kg	59.0	mg/kg		169	mg/kg		58.2	mg/kg	
SW7473	Mercury	7439-97-6	0.18	0.81	mg/kg	ND< 0.0346	mg/kg	U	ND< 0.0354	mg/kg	U	ND< 0.0344	mg/kg	U

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit.

Table 4 - PCBs & Pesticides in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

			Date Sampled Location Sample ID			9/19/2017 SB-14 (0-2') SB-14 (0-2') 20170919			9/19/2017 SB-14 (6-7') SB-14 (6-7') 20170919			9/25/2017 SB-15 (0-2') SB-15 0-2 20170925		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8081B	Aldrin	309-00-2	5	97	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Alpha Bhc (Alpha Hexachlorocyclohexane)	319-84-6	20	480	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Alpha Chlordane	5103-71-9	94	4200	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Alpha Endosulfan	959-98-8	2400	24000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Beta Bhc (Beta Hexachlorocyclohexane)	319-85-7	36	360	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Beta Endosulfan	33213-65-9	2400	24000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Chlordane	57-74-9	NE	NE		ND< 38	ug/kg	U	ND< 35.1	ug/kg	U	ND< 36	ug/kg	U
SW8081B	Delta BHC (Delta Hexachlorocyclohexane)	319-86-8	40	100000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Dieldrin	60-57-1	5	200	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Endosulfan Sulfate	1031-07-8	2400	24000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Endrin	72-20-8	14	11000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Endrin Aldehyde	7421-93-4	NE	NE		ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Endrin Ketone	53494-70-5	NE	NE		ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Gamma Bhc (Lindane)	58-89-9	100	1300	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Gamma Chlordane	5103-74-2	NE	NE		ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Heptachlor	76-44-8	42	2100	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Heptachlor Epoxide	1024-57-3	NE	NE		ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Methoxychlor	72-43-5	NE	NE		ND< 9.49	ug/kg	U	ND< 8.77	ug/kg	U	ND< 9.01	ug/kg	U
SW8081B	P,P'-DDD	72-54-8	3.3	13000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	P,P'-DDE	72-55-9	3.3	8900	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	P,P'-DDT	50-29-3	3.3	7900	ug/kg	ND< 1.9	ug/kg	U	ND< 1.75	ug/kg	U	ND< 1.8	ug/kg	U
SW8081B	Toxaphene	8001-35-2	NE	NE		ND< 96.1	ug/kg	U	ND< 88.8	ug/kg	U	ND< 91.2	ug/kg	U
SW8082A	PCB-1016 (Aroclor 1016)	12674-11-2	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1221 (Aroclor 1221)	11104-28-2	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1232 (Aroclor 1232)	11141-16-5	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1242 (Aroclor 1242)	53469-21-9	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1248 (Aroclor 1248)	12672-29-6	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1254 (Aroclor 1254)	11097-69-1	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1260 (Aroclor 1260)	11096-82-5	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	Polychlorinated Biphenyl (PCBs)	1336-36-3	0.1	1	mg/kg	ND< 0.019	mg/kg	U	ND< 0.017	mg/kg	U	ND< 0.018	mg/kg	U

Notes:

Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);

Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;

Red shading designates those compounds detected at concentrations exceeding RRSCOs;

NE = No standard established;

MDL = Method Detection Limit;

ND and U = Not detected at MDL for sample;

J= Result estimated between the quantitation limit and half the quantitation limit;

\* - combination of all PCB compounds not to exceed 0.1 mg/kg;

\*\* - combination of all PCB compounds not to exceed 1.0 mg/kg;



Table 4 - PCBs & Pesticides in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

			Date Sampled Location Sample ID			9/25/2017 SB-15 (12-14') SB-15 12-14 20170925			9/25/2017 SB-16 (0-2') SB-16 0-2 20170925			9/25/2017 SB-16 (12-14') SB-16 12-14 20170925		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8081B	Aldrin	309-00-2	5	97	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Alpha Bhc (Alpha Hexachlorocyclohexane)	319-84-6	20	480	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Alpha Chlordane	5103-71-9	94	4200	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Alpha Endosulfan	959-98-8	2400	24000	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Beta Bhc (Beta Hexachlorocyclohexane)	319-85-7	36	360	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Beta Endosulfan	33213-65-9	2400	24000	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Chlordane	57-74-9	NE	NE		ND< 37.6	ug/kg	U	ND< 36.8	ug/kg	U	ND< 37.1	ug/kg	U
SW8081B	Delta BHC (Delta Hexachlorocyclohexane)	319-86-8	40	100000	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Dieldrin	60-57-1	5	200	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Endosulfan Sulfate	1031-07-8	2400	24000	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Endrin	72-20-8	14	11000	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Endrin Aldehyde	7421-93-4	NE	NE		ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Endrin Ketone	53494-70-5	NE	NE		ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Gamma Bhc (Lindane)	58-89-9	100	1300	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Gamma Chlordane	5103-74-2	NE	NE		ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Heptachlor	76-44-8	42	2100	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Heptachlor Epoxide	1024-57-3	NE	NE		ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Methoxychlor	72-43-5	NE	NE		ND< 9.41	ug/kg	U	ND< 9.19	ug/kg	U	ND< 9.28	ug/kg	U
SW8081B	P,P'-DDD	72-54-8	3.3	13000	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	P,P'-DDE	72-55-9	3.3	8900	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	P,P'-DDT	50-29-3	3.3	7900	ug/kg	ND< 1.88	ug/kg	U	ND< 1.84	ug/kg	U	ND< 1.86	ug/kg	U
SW8081B	Toxaphene	8001-35-2	NE	NE		ND< 95.3	ug/kg	U	ND< 93	ug/kg	U	ND< 93.9	ug/kg	U
SW8082A	PCB-1016 (Aroclor 1016)	12674-11-2	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1221 (Aroclor 1221)	11104-28-2	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1232 (Aroclor 1232)	11141-16-5	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1242 (Aroclor 1242)	53469-21-9	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1248 (Aroclor 1248)	12672-29-6	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1254 (Aroclor 1254)	11097-69-1	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1260 (Aroclor 1260)	11096-82-5	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	Polychlorinated Biphenyl (PCBs)	1336-36-3	0.1	1	mg/kg	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U	ND< 0.018	mg/kg	U

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit;  
 \* - combination of all PCB compounds not to exceed 0.1 mg/kg;  
 \*\* - combination of all PCB compounds not to exceed 1.0 mg/kg;

Table 4 - PCBs & Pesticides in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

			Date Sampled Location Sample ID			9/19/2017 SB-17 (0-2') SB-17 (0-2') 20170919			9/19/2017 SB-17 (2-3') SB-17 (2-3') 20170919			9/19/2017 SB-18 (0-2') SB-18 (0-2') 20170919		
Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8081B	Aldrin	309-00-2	5	97	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Alpha Bhc (Alpha Hexachlorocyclohexane)	319-84-6	20	480	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Alpha Chlordane	5103-71-9	94	4200	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Alpha Endosulfan	959-98-8	2400	24000	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Beta Bhc (Beta Hexachlorocyclohexane)	319-85-7	36	360	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Beta Endosulfan	33213-65-9	2400	24000	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Chlordane	57-74-9	NE	NE		ND< 37.5	ug/kg	U	ND< 37.7	ug/kg	U	ND< 35.7	ug/kg	U
SW8081B	Delta BHC (Delta Hexachlorocyclohexane)	319-86-8	40	100000	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Dieldrin	60-57-1	5	200	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Endosulfan Sulfate	1031-07-8	2400	24000	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Endrin	72-20-8	14	11000	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Endrin Aldehyde	7421-93-4	NE	NE		ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Endrin Ketone	53494-70-5	NE	NE		ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Gamma Bhc (Lindane)	58-89-9	100	1300	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Gamma Chlordane	5103-74-2	NE	NE		ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Heptachlor	76-44-8	42	2100	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Heptachlor Epoxide	1024-57-3	NE	NE		ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Methoxychlor	72-43-5	NE	NE		ND< 9.37	ug/kg	U	ND< 9.43	ug/kg	U	ND< 8.93	ug/kg	U
SW8081B	P,P'-DDD	72-54-8	3.3	13000	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	P,P'-DDE	72-55-9	3.3	8900	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	P,P'-DDT	50-29-3	3.3	7900	ug/kg	ND< 1.87	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.79	ug/kg	U
SW8081B	Toxaphene	8001-35-2	NE	NE		ND< 94.9	ug/kg	U	ND< 95.5	ug/kg	U	ND< 90.4	ug/kg	U
SW8082A	PCB-1016 (Aroclor 1016)	12674-11-2	0.1*	1.0**	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1221 (Aroclor 1221)	11104-28-2	0.1*	1.0**	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1232 (Aroclor 1232)	11141-16-5	0.1*	1.0**	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1242 (Aroclor 1242)	53469-21-9	0.1*	1.0**	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1248 (Aroclor 1248)	12672-29-6	0.1*	1.0**	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1254 (Aroclor 1254)	11097-69-1	0.1*	1.0**	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	PCB-1260 (Aroclor 1260)	11096-82-5	0.1*	1.0**	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U
SW8082A	Polychlorinated Biphenyl (PCBs)	1336-36-3	0.1	1	mg/kg	ND< 0.018	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.018	mg/kg	U

Notes:

Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);

Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;

Red shading designates those compounds detected at concentrations exceeding RRSCOs;

NE = No standard established;

MDL = Method Detection Limit;

ND and U = Not detected at MDL for sample;

J= Result estimated between the quantitation limit and half the quantitation limit;

\* - combination of all PCB compounds not to exceed 0.1 mg/kg;

\*\* - combination of all PCB compounds not to exceed 1.0 mg/kg;

Table 4 - PCBs & Pesticides in Soil Samples  
 Compared to UUSCOs & RRSCOs per NYSDEC Part 375  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 15, 19 and 25, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	UUSCOs	RRSCOs	Unit	Date Sampled Location Sample ID			9/19/2017 SB-18 (12-14') SB-18 (12-14') 20170919			9/15/2017 SB-19 (0-2') SB-19 0-2 20170915			9/15/2017 SB-19 (12-14') SB-19 12-14 20170915		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8081B	Aldrin	309-00-2	5	97	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Alpha Bhc (Alpha Hexachlorocyclohexane)	319-84-6	20	480	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Alpha Chlordane	5103-71-9	94	4200	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Alpha Endosulfan	959-98-8	2400	24000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Beta Bhc (Beta Hexachlorocyclohexane)	319-85-7	36	360	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Beta Endosulfan	33213-65-9	2400	24000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Chlordane	57-74-9	NE	NE		ND< 38.1	ug/kg	U	ND< 38.4	ug/kg	U	ND< 37.7	ug/kg	U	ND< 37.7	ug/kg	U
SW8081B	Delta BHC (Delta Hexachlorocyclohexane)	319-86-8	40	100000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Dieldrin	60-57-1	5	200	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Endosulfan Sulfate	1031-07-8	2400	24000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Endrin	72-20-8	14	11000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Endrin Aldehyde	7421-93-4	NE	NE		ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Endrin Ketone	53494-70-5	NE	NE		ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Gamma Bhc (Lindane)	58-89-9	100	1300	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Gamma Chlordane	5103-74-2	NE	NE		ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Heptachlor	76-44-8	42	2100	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Heptachlor Epoxide	1024-57-3	NE	NE		ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Methoxychlor	72-43-5	NE	NE		ND< 9.51	ug/kg	U	ND< 9.6	ug/kg	U	ND< 9.43	ug/kg	U	ND< 9.43	ug/kg	U
SW8081B	P,P'-DDD	72-54-8	3.3	13000	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	P,P'-DDE	72-55-9	3.3	8900	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	P,P'-DDT	50-29-3	3.3	7900	ug/kg	ND< 1.9	ug/kg	U	ND< 1.92	ug/kg	U	ND< 1.89	ug/kg	U	ND< 1.89	ug/kg	U
SW8081B	Toxaphene	8001-35-2	NE	NE		ND< 96.3	ug/kg	U	ND< 97.2	ug/kg	U	ND< 95.4	ug/kg	U	ND< 95.4	ug/kg	U
SW8082A	PCB-1016 (Aroclor 1016)	12674-11-2	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U
SW8082A	PCB-1221 (Aroclor 1221)	11104-28-2	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U
SW8082A	PCB-1232 (Aroclor 1232)	11141-16-5	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U
SW8082A	PCB-1242 (Aroclor 1242)	53469-21-9	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U
SW8082A	PCB-1248 (Aroclor 1248)	12672-29-6	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U
SW8082A	PCB-1254 (Aroclor 1254)	11097-69-1	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U
SW8082A	PCB-1260 (Aroclor 1260)	11096-82-5	0.1*	1.0**	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U
SW8082A	Polychlorinated Biphenyl (PCBs)	1336-36-3	0.1	1	mg/kg	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U	ND< 0.019	mg/kg	U

Notes:  
 Standards are for respective Soil Cleanup Objectives per NYSDEC Part 375 Unrestricted Use Soil Cleanup Objectives (UUSCOs) and Restricted Residential Use Soil Cleanup Objectives (RRSCOs);  
 Yellow shading designates those compounds detected at concentrations exceeding UUSCOs;  
 Red shading designates those compounds detected at concentrations exceeding RRSCOs;  
 NE = No standard established;  
 MDL = Method Detection Limit;  
 ND and U = Not detected at MDL for sample;  
 J= Result estimated between the quantitation limit and half the quantitation limit;  
 \* - combination of all PCB compounds not to exceed 0.1 mg/kg;  
 \*\* - combination of all PCB compounds not to exceed 1.0 mg/kg;

Table 5 - VOCs in Groundwater Samples  
 Compared to Class GA groundwater according 6NYCRR Part 700-705  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 26, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Method	Analyte	CAS RN	CLASS GA	Unit	Date Sampled Location Sample ID		9/26/2017 MW-2 MW-2 20170926		9/26/2017 MW-3 MW-3 20170926		9/26/2017 FD-MW-3 FD-MW-3 20170926		9/26/2017 MW-4 MW-4 20170926	
							Result	Unit	Result	Unit	Result	Unit	Result	Unit
SW8260B	1,1,1,2-Tetrachloroethane	630-20-6	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,1,1-Trichloroethane	71-55-6	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,1,2,2-Tetrachloroethane	79-34-5	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,1,2-Trichloroethane	79-00-5	1	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,1-Dichloroethane	75-34-3	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,1-Dichloroethene	75-35-4	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2,3-Trichlorobenzene	87-61-6	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2,3-Trichloropropane	96-18-4	0.04	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2,4-Trichlorobenzene	120-82-1	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2,4-Trimethylbenzene	95-63-6	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2-Dibromo-3-Chloropropane	96-12-8	0.04	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	0.0006	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2-Dichlorobenzene	95-50-1	3	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2-Dichloroethane	107-06-2	0.6	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,2-Dichloropropane	78-87-5	1	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,3-Dichlorobenzene	541-73-1	3	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,4-Dichlorobenzene	106-46-7	3	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	1,4-Dioxane (P-Dioxane)	123-91-1	NE				ND< 40	ug/l	U	ND< 40	ug/l	U	ND< 40	ug/l
SW8260B	2-Hexanone	591-78-6	50	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Acetone	67-64-1	50	ug/l			5.9	ug/l	U	1.1	ug/l	J	ND< 1	ug/l
SW8260B	Acrolein	107-02-8	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Acrylonitrile	107-13-1	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Benzene	71-43-2	1	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Bromochloromethane	74-97-5	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Bromodichloromethane	75-27-4	50	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Bromoform	75-25-2	50	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Bromomethane	74-83-9	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Carbon Disulfide	75-15-0	60	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Carbon Tetrachloride	56-23-5	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Chlorobenzene	108-90-7	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Chloroethane	75-00-3	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Chloroform	67-66-3	7	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	9.8	ug/l
SW8260B	Chloromethane	74-87-3	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Cis-1,2-Dichloroethylene	156-59-2	5	ug/l			0.23	ug/l	J	0.29	ug/l	J	ND< 0.2	ug/l
SW8260B	Cis-1,3-Dichloropropene	10061-01-5	0.4	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Cyclohexane	110-82-7	NE				ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Dibromochloromethane	124-48-1	50	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Dibromomethane	74-95-3	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Dichlorodifluoromethane	75-71-8	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Ethylbenzene	100-41-4	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Hexachlorobutadiene	87-68-3	0.5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Isopropylbenzene (Cumene)	98-82-8	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	M,P-Xylene	179601-23-1	NE				ND< 0.5	ug/l	U	ND< 0.5	ug/l	U	ND< 0.5	ug/l
SW8260B	Methyl Acetate	79-20-9	NE				ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Methyl Ethyl Ketone (2-Butanone)	78-93-3	50	ug/l			6.3	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE				ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Methyl Tert-Butyl Ether (MTBE)	1634-04-4	10	ug/l			0.38	ug/l	J	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Methylcyclohexane	108-87-2	NE				ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Methylene Chloride	75-09-2	5	ug/l			ND< 1	ug/l	U	ND< 1	ug/l	U	ND< 1	ug/l
SW8260B	N-Butylbenzene	104-51-8	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	N-Propylbenzene	103-65-1	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	O-Xylene (1,2-Dimethylbenzene)	95-47-6	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	P-Cymene (P-Isopropyltoluene)	CYMP	NE				ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Sec-Butylbenzene	135-98-8	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Styrene	100-42-5	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	T-Butylbenzene	98-06-6	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Tert-Butyl Alcohol	75-65-0	NE				2.4	ug/l	J	1.2	ug/l	J	ND< 0.5	ug/l
SW8260B	Tetrachloroethylene (PCE)	127-18-4	5	ug/l			ND< 0.2	ug/l	U	11	ug/l	12	ug/l	1.2
SW8260B	Toluene	108-88-3	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Trans-1,2-Dichloroethene	156-60-5	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Trans-1,3-Dichloropropene	10061-02-6	0.4	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Trichloroethylene (TCE)	79-01-6	5	ug/l			ND< 0.2	ug/l	U	0.94	ug/l	0.98	ug/l	ND< 0.2
SW8260B	Trichlorofluoromethane	75-69-4	5	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Vinyl Chloride	75-01-4	2	ug/l			ND< 0.2	ug/l	U	ND< 0.2	ug/l	U	ND< 0.2	ug/l
SW8260B	Xylenes, Total	XYLENES	NE				ND< 0.6	ug/l	U	ND< 0.6	ug/l	U	ND< 0.6	ug/l

Notes:  
 Standards are for Class GA groundwater according 6NYCRR Part 700-705.  
 All concentrations are in ug/L unless otherwise indicated;  
 Red Shading designates those compounds detected at concentrations exceeding Class GA standards;  
 NE = No standard established;  
 J = Detected below the Reporting Limit but greater than or equal to the method detection limit (MDL);  
 FD = Field duplicate;  
 ND and U = Not detected at MDL for sample.

Table 6 - SVOCs in Groundwater Samples  
 Compared to Class GA groundwater according 6NYCRR Part 700-705  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 26, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

				Date Sampled	9/26/2017		9/26/2017		9/26/2017		9/26/2017		
				Location	MW-2		MW-3		FD-MW-3		MW-4		
				Sample ID	MW-2 20170926		MW-3 20170926		FD-MW-3 20170926		MW-4 20170926		
Method	Analyte	CAS RN	CLASS GA	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
SW8270C	1,2,4,5-Tetrachlorobenzene	95-94-3	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	1,2,4-Trichlorobenzene	120-82-1	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	1,2-Dichlorobenzene	95-50-1	3	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	1,2-Diphenylhydrazine	122-66-7	0	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	1,3-Dichlorobenzene	541-73-1	3	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	1,4-Dichlorobenzene	106-46-7	3	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,3,4,6-Tetrachlorophenol	58-90-2	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,4,5-Trichlorophenol	95-95-4	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,4,6-Trichlorophenol	88-06-2	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,4-Dichlorophenol	120-83-2	1	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,4-Dimethylphenol	105-67-9	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,4-Dinitrophenol	51-28-5	1	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,4-Dinitrotoluene	121-14-2	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2,6-Dinitrotoluene	606-20-2	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2-Chloronaphthalene	91-58-7	10	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2-Chlorophenol	95-57-8	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2-Methylnaphthalene	91-57-6	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2-Methylphenol (O-Cresol)	95-48-7	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2-Nitroaniline	88-74-4	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	2-Nitrophenol	88-75-5	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	3- And 4- Methylphenol (Total)	MEPH3MEPH4	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	3,3'-Dichlorobenzidine	91-94-1	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	3-Nitroaniline	99-09-2	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	4,6-Dinitro-2-Methylphenol	534-52-1	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	4-Bromophenyl Phenyl Ether	101-55-3	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	4-Chloro-3-Methylphenol	59-50-7	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	4-Chloroaniline	106-47-8	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	4-Chlorophenyl Phenyl Ether	7005-72-3	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	4-Nitroaniline	100-01-6	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	4-Nitrophenol	100-02-7	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Acenaphthene	83-32-9	20	ug/l	ND< 0.0526	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Acenaphthylene	208-96-8	NE		0.0526	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Acetophenone	98-86-2	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Aniline (Phenylamine, Aminobenzene)	62-53-3	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Anthracene	120-12-7	NE		0.0632	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Atrazine	1912-24-9	7.5	ug/l	ND< 0.0526	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Benzaldehyde	100-52-7	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Benzidine	92-87-5	5	ug/l	ND< 10.5	ug/l	U	ND< 10.3	ug/l	U	ND< 10.3	ug/l	U
SW8270C	Benzo(A)Anthracene	56-55-3	0.002	ug/l	0.200	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Benzo(A)Pyrene	50-32-8	0	ug/l	0.221	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Benzo(B)Fluoranthene	205-99-2	0.002	ug/l	0.179	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Benzo(G,H,I)Perylene	191-24-2	NE		0.211	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Benzo(K)Fluoranthene	207-08-9	0.002	ug/l	0.189	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Benzoic Acid	65-85-0	NE		ND< 26.3	ug/l	U	ND< 25.6	ug/l	U	ND< 25.6	ug/l	U
SW8270C	Benzyl Alcohol	100-51-6	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Benzyl Butyl Phthalate	85-68-7	50	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Biphenyl (Diphenyl)	92-52-4	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Bis(2-Chloroethoxy) Methane	111-91-1	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Bis(2-Chloroethyl) Ether (2-Chloroethyl Ether)	111-44-4	1	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Bis(2-Chloroisopropyl) Ether	108-60-1	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Bis(2-Ethylhexoxy) Phthalate	117-81-7	5	ug/l	2.48	ug/l	U	ND< 0.513	ug/l	U	ND< 0.513	ug/l	U
SW8270C	Caprolactam	105-60-2	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Carbazole	86-74-8	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Chrysene	218-01-9	0.002	ug/l	0.232	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Dibenz(A,H)Anthracene	53-70-3	NE		0.0737	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Dibenzofuran	132-64-9	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Diethyl Phthalate	84-66-2	50	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Dimethyl Phthalate	131-11-3	50	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Di-N-Butyl Phthalate	84-74-2	50	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Di-N-Octylphthalate	117-84-0	50	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Fluoranthene	206-44-0	50	ug/l	0.379	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Fluorene	86-73-7	50	ug/l	ND< 0.0526	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Hexachlorobenzene	118-74-1	0.04	ug/l	ND< 0.0211	ug/l	U	ND< 0.0205	ug/l	U	ND< 0.0205	ug/l	U
SW8270C	Hexachlorobutadiene	87-68-3	0.5	ug/l	ND< 0.0526	ug/l	U	ND< 0.513	ug/l	U	ND< 0.513	ug/l	U
SW8270C	Hexachlorocyclopentadiene	77-47-4	5	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Hexachloroethane	67-72-1	5	ug/l	ND< 0.0526	ug/l	U	ND< 0.513	ug/l	U	ND< 0.513	ug/l	U
SW8270C	Indeno(1,2,3-C,D)Pyrene	193-39-5	0.002	ug/l	0.158	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Isophorone	78-59-1	50	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Naphthalene	91-20-3	10	ug/l	0.0842	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Nitrobenzene	98-95-3	0.4	ug/l	ND< 0.263	ug/l	U	ND< 0.256	ug/l	U	ND< 0.256	ug/l	U
SW8270C	N-Nitrosodimethylamine	62-75-9	NE		ND< 0.526	ug/l	U	ND< 0.513	ug/l	U	ND< 0.513	ug/l	U
SW8270C	N-Nitrosodi-N-Propylamine	621-64-7	NE		ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	N-Nitrosodiphenylamine	86-30-6	50	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Pentachlorophenol	87-86-5	1.5	ug/l	ND< 0.263	ug/l	U	ND< 0.256	ug/l	U	ND< 0.256	ug/l	U
SW8270C	Phenanthrene	85-01-8	50	ug/l	0.211	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U
SW8270C	Phenol	108-95-2	1	ug/l	ND< 2.63	ug/l	U	ND< 2.56	ug/l	U	ND< 2.56	ug/l	U
SW8270C	Pyrene	129-00-0	50	ug/l	0.337	ug/l	U	ND< 0.0513	ug/l	U	ND< 0.0513	ug/l	U

Notes:  
 Standards are for Class GA groundwater according 6NYCRR Part 700-705.  
 All concentrations are in ug/L unless otherwise indicated;  
 Red Shading designates those compounds detected at concentrations exceeding Class GA standards;  
 NE = No standard established;  
 FD = Field duplicate;  
 ND and U = Not detected at MDL for sample.

Table 7 - Metals in Groundwater Samples  
 Compared to Class GA groundwater according 6NYCRR Part 700-705  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 26, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN02

Date Sampled Location Sample ID					9/26/2017 MW-2 MW-2 20170926			9/26/2017 MW-3 MW-3 20170926			9/26/2017 FD-MW-3 FD-MW-3 20170926			9/26/2017 MW-4 MW-4 20170926		
Method	Analyte	CAS RN	CLASS GA	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
<b>Total Metals (Unfiltered)</b>																
SW6010B	Aluminum	7429-90-5	NE		92,900	ug/l		ND < 5.6	mg/l	U	ND < 5.6	ug/l	U	ND < 5.6	ug/l	U
SW6010B	Barium	7440-39-3	1,000	ug/l	2,630	ug/l		113	ug/l		112	ug/l		24.6	ug/l	
SW6010B	Calcium	7440-70-2	NE		118,000	ug/l		89,500	ug/l		90,000	ug/l		18,800	ug/l	
SW6010B	Chromium, Total	7440-47-3	NE		223	ug/l		ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U
SW6010B	Copper	7440-50-8	200	ug/l	597	ug/l	B	ND < 22.2	ug/l	U	ND < 22.2	ug/l	U	ND < 22.2	ug/l	U
SW6010B	Iron	7439-89-6	300	ug/l	234,000	ug/l		76.2	ug/l		ND < 22.2	ug/l	U	ND < 22.2	ug/l	U
SW6010B	Lead	7439-92-1	25	ug/l	725	ug/l		ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U
SW6010B	Magnesium	7439-95-4	35,000	ug/l	51,300	ug/l		12,400	ug/l		13,200	ug/l		3,170	ug/l	
SW6010B	Manganese	7439-96-5	300	ug/l	14,200	ug/l		1,020	ug/l		1,140	ug/l		290	ug/l	
SW6010B	Nickel	7440-02-0	100	ug/l	253	ug/l		ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U
SW6010B	Potassium	7440-09-7	NE		25,200	ug/l	B	3,800	ug/l	B	3,310	ug/l	B	3,860	ug/l	B
SW6010B	Silver	7440-22-4	50	ug/l	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U
SW6010B	Sodium	7440-23-5	20,000	ug/l	42,500	ug/l	B	85,200	ug/l	B	85,400	ug/l	B	12,300	ug/l	B
SW6010B	Vanadium	7440-62-2	NE		453	ug/l		ND < 11.1	ug/l	U	ND < 11.1	ug/l	U	ND < 11.1	ug/l	U
SW6010B	Zinc	7440-66-6	2,000	ug/l	700	ug/l		ND < 16.7	ug/l	U	ND < 16.7	ug/l	U	ND < 16.7	ug/l	U
SW6020	Antimony	7440-36-0	3	ug/l	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U
SW6020	Arsenic	7440-38-2	25	ug/l	10.1	ug/l		ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U
SW6020	Beryllium	7440-41-7	3	ug/l	6.69	ug/l		ND < 0.111	ug/l	U	ND < 0.111	ug/l	U	ND < 0.111	ug/l	U
SW6020	Cadmium	7440-43-9	5	ug/l	ND < 0.556	ug/l	U	ND < 0.556	ug/l	U	ND < 0.556	ug/l	U	ND < 0.556	ug/l	U
SW6020	Molybdenum	7439-98-7	NE		3.02	ug/l	B	2.35	ug/l	B	2.36	ug/l	B	1.79	ug/l	B
SW6020	Selenium	7782-49-2	10	ug/l	29.2	ug/l		2.47	ug/l		3.99	ug/l		1.44	ug/l	
SW6020	Thallium	7440-28-0	0.5	ug/l	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U
SW7473	Mercury	7439-97-6	0.7	ug/l	ND < 0.2	ug/l	U	ND < 0.2	ug/l	U	ND < 0.2	ug/l	U	ND < 0.2	ug/l	U
<b>Dissolved Metals (Filtered)</b>																
SW6010B	Aluminum	7429-90-5	NE		196	ug/l		186	ug/l	U	294	ug/l	U	106	ug/l	U
SW6010B	Barium	7440-39-3	1,000	ug/l	101	ug/l		113	ug/l		117	ug/l		27.4	ug/l	
SW6010B	Calcium	7440-70-2	NE		77,700	ug/l		84,500	ug/l		83,400	ug/l		18,200	ug/l	
SW6010B	Chromium, Total	7440-47-3	NE		ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U
SW6010B	Copper	7440-50-8	200	ug/l	ND < 22.2	ug/l	U	ND < 22.2	ug/l	U	ND < 22.2	ug/l	U	ND < 22.2	ug/l	U
SW6010B	Iron	7439-89-6	300	ug/l	218	ug/l		561	ug/l		757	ug/l		133	ug/l	
SW6010B	Lead	7439-92-1	25	ug/l	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	6.49	ug/l		ND < 5.56	ug/l	U
SW6010B	Magnesium	7439-95-4	35,000	ug/l	20,800	ug/l		11,300	ug/l		12,300	ug/l		3,110	ug/l	
SW6010B	Manganese	7439-96-5	300	ug/l	3,930	ug/l		1,020	ug/l		1,150	ug/l		293	ug/l	
SW6010B	Nickel	7440-02-0	100	ug/l	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U
SW6010B	Potassium	7440-09-7	NE		6,140	ug/l		3,130	ug/l		3,020	ug/l		3,590	ug/l	
SW6010B	Silver	7440-22-4	50	ug/l	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U	ND < 5.56	ug/l	U
SW6010B	Sodium	7440-23-5	20,000	ug/l	38,400	ug/l	B	75,200	ug/l	B	75,100	ug/l	B	11,600	ug/l	B
SW6010B	Vanadium	7440-62-2	NE		ND < 11.1	ug/l	U	ND < 11.1	ug/l	U	ND < 11.1	ug/l	U	ND < 11.1	ug/l	U
SW6010B	Zinc	7440-66-6	2,000	ug/l	ND < 16.7	ug/l	U	ND < 16.7	ug/l	U	ND < 16.7	ug/l	U	19.6	ug/l	U
SW6020	Antimony	7440-36-0	3	ug/l	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U
SW6020	Arsenic	7440-38-2	25	ug/l	1.30	ug/l		ND < 1.11	ug/l	U	1.41	ug/l		ND < 1.11	ug/l	U
SW6020	Beryllium	7440-41-7	3	ug/l	ND < 0.333	ug/l	U	ND < 0.333	ug/l	U	0.518	ug/l		ND < 0.333	ug/l	U
SW6020	Cadmium	7440-43-9	5	ug/l	ND < 0.556	ug/l	U	ND < 0.556	ug/l	U	ND < 0.556	ug/l	U	ND < 0.556	ug/l	U
SW6020	Molybdenum	7439-98-7	NE		9.38	ug/l		1.80	ug/l		2.01	ug/l		1.65	ug/l	
SW6020	Selenium	7782-49-2	10	ug/l	ND < 1.11	ug/l	U	3.52	ug/l		3.61	ug/l		ND < 1.11	ug/l	U
SW6020	Thallium	7440-28-0	0.5	ug/l	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U	ND < 1.11	ug/l	U
SW7473	Mercury	7439-97-6	0.7	ug/l	ND < 0.2	ug/l	U	ND < 0.2	ug/l	U	ND < 0.2	ug/l	U	ND < 0.2	ug/l	U

Notes:

Standards are for Class GA groundwater according 6NYCRR Part 700-705.  
 Red Shading designates those compounds detected at concentrations exceeding Class GA standards;  
 NE = No standard established;  
 B = Analyte is found in the associated analysis batch blank.  
 FD = Field duplicate;  
 ND and U = Not detected at MDL for sample.



Table 8 - PCBs and Pesticides in Groundwater Samples  
 Compared to Class GA groundwater according 6NYCRR Part 700-705  
 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY  
 Collected September 26, 2017  
 PVE #560999  
 OER #18TMP0057X, 18EHAN025X

Date Sampled Location Sample ID					9/26/2017 MW-2 MW-2 20170926		9/26/2017 MW-3 MW-3 20170926		9/26/2017 FD-MW-3 FD-MW-3 20170926		9/26/2017 MW-4 MW-4 20170926	
Method	Analyte	CAS RN	CLASS GA	Unit	Result	Unit Q	Result	Unit Q	Result	Unit Q	Result	Unit Q
SW8081B	Aldrin	309-00-2	0	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Alpha Bhc (Alpha Hexachlorocyclohexane)	319-84-6	0.01	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Alpha Chlordane	5103-71-9	NE		ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Alpha Endosulfan	959-98-8	NE		ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Beta Bhc (Beta Hexachlorocyclohexane)	319-85-7	0.04	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Beta Endosulfan	33213-65-9	NE		ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Chlordane	57-74-9	0.05	ug/l	ND< 0.0205	ug/l U	ND< 0.0205	ug/l U	ND< 0.0205	ug/l U	ND< 0.0205	ug/l U
SW8081B	Delta BHC (Delta Hexachlorocyclohexane)	319-86-8	0.04	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Dieldrin	60-57-1	0.004	ug/l	ND< 0.00205	ug/l U	ND< 0.00205	ug/l U	ND< 0.00205	ug/l U	ND< 0.00205	ug/l U
SW8081B	Endosulfan Sulfate	1031-07-8	NE		ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Endrin	72-20-8	0	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Endrin Aldehyde	7421-93-4	5	ug/l	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U
SW8081B	Endrin Ketone	53494-70-5	5	ug/l	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U
SW8081B	Gamma Bhc (Lindane)	58-89-9	0.05	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Gamma Chlordane	5103-74-2	NE		ND< 0.0103	ug/l U	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U	ND< 0.0103	ug/l U
SW8081B	Heptachlor	76-44-8	0.04	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Heptachlor Epoxide	1024-57-3	0.03	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Methoxychlor	72-43-5	35	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	P,P'-DDD	72-54-8	0.3	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	P,P'-DDE	72-55-9	0.2	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	P,P'-DDT	50-29-3	0.2	ug/l	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U	ND< 0.0041	ug/l U
SW8081B	Toxaphene	8001-35-2	0.06	ug/l	ND< 0.103	ug/l U	ND< 0.103	ug/l U	ND< 0.103	ug/l U	ND< 0.103	ug/l U
SW8082A	PCB-1016 (Aroclor 1016)	12674-11-2	0.09*	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U
SW8082A	PCB-1221 (Aroclor 1221)	11104-28-2	0.09*	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U
SW8082A	PCB-1232 (Aroclor 1232)	11141-16-5	0.09*	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U
SW8082A	PCB-1242 (Aroclor 1242)	53469-21-9	0.09*	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U
SW8082A	PCB-1248 (Aroclor 1248)	12672-29-6	0.09*	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U
SW8082A	PCB-1254 (Aroclor 1254)	11097-69-1	0.09*	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U
SW8082A	PCB-1260 (Aroclor 1260)	11096-82-5	0.09*	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U
SW8082A	Polychlorinated Biphenyl (PCBs)	1336-36-3	0.09	ug/l	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U	ND< 0.0513	ug/l U

Notes:

Standards are for Class GA groundwater according 6NYCRR Part 700-705.

All concentrations are in ug/L unless otherwise indicated;

**Red** Shading designates those compounds detected at concentrations exceeding Class GA standards;

NE = No standard established;

\* - All PCB compound detections combined not to exceed 0.09 ug/L;

FD = Field duplicate;

ND and U = Not detected at MDL for sample.

Table 9 - VOCs in Soil Vapor Samples  
 Compared to NYSDOH Decision Matrices  
 1125 Whitlock Avenue & 1156 E165th Street, Bronx, NY  
 Collected August 18, 2017  
 PVE #560999

Analyte	CAS RN	IDENTIFY SOURCE	POTENTIALLY MONITOR OR MITIGATE	MITIGATE	Unit	Date Sampled Location Sample ID			8/18/2017 SV-6 SV-6 20170818			8/18/2017 SV-7 SV-7 20170818			8/18/2017 SV-8 SV-8 20170818		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
1,1,1,2-Tetrachloroethane	630-20-6	NE	NE	NE		ND< 11	ug/m3	U	ND< 250	ug/m3	U	ND< 10	ug/m3	U			
1,1,1,1-Trichloroethane	71-55-6	<100	100 - 1,000	>1,000	ug/m3	ND< 8.9	ug/m3	U	ND< 200	ug/m3	U	ND< 8.2	ug/m3	U			
1,1,2,2-Tetrachloroethane	79-34-5	NE	NE	NE		ND< 11	ug/m3	U	ND< 250	ug/m3	U	ND< 10	ug/m3	U			
1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE	NE		ND< 13	ug/m3	U	ND< 280	ug/m3	U	ND< 12	ug/m3	U			
1,1,2-Trichloroethane	79-00-5	NE	NE	NE		ND< 8.9	ug/m3	U	ND< 200	ug/m3	U	ND< 8.2	ug/m3	U			
1,1-Dichloroethane	75-34-3	<6	6 - 60	>60	ug/m3	ND< 6.6	ug/m3	U	ND< 150	ug/m3	U	ND< 6.1	ug/m3	U			
1,1-Dichloroethene	75-35-4	NE	NE	NE		ND< 6.5	ug/m3	U	ND< 140	ug/m3	U	ND< 6	ug/m3	U			
1,2,4-Trichlorobenzene	120-82-1	NE	NE	NE		ND< 12	ug/m3	U	ND< 270	ug/m3	U	ND< 11	ug/m3	U			
1,2,4-Trimethylbenzene	95-63-6	NE	NE	NE		44	ug/m3	D	ND< 180	ug/m3	U	56	ug/m3	D			
1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	NE	NE	NE		ND< 13	ug/m3	U	ND< 280	ug/m3	U	ND< 12	ug/m3	U			
1,2-Dichlorobenzene	95-50-1	NE	NE	NE		ND< 9.8	ug/m3	U	ND< 220	ug/m3	U	ND< 9.1	ug/m3	U			
1,2-Dichloroethane	107-06-2	NE	NE	NE		ND< 6.6	ug/m3	U	ND< 150	ug/m3	U	ND< 6.1	ug/m3	U			
1,2-Dichloropropane	78-87-5	NE	NE	NE		ND< 7.6	ug/m3	U	ND< 170	ug/m3	U	ND< 7	ug/m3	U			
1,2-Dichlorotetrafluoroethane	76-14-2	NE	NE	NE		ND< 11	ug/m3	U	ND< 260	ug/m3	U	ND< 11	ug/m3	U			
1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	NE	NE	NE		16	ug/m3	D	ND< 180	ug/m3	U	22	ug/m3	D			
1,3-Butadiene	106-99-0	NE	NE	NE		ND< 11	ug/m3	U	ND< 240	ug/m3	U	ND< 10	ug/m3	U			
1,3-Dichlorobenzene	541-73-1	NE	NE	NE		ND< 9.8	ug/m3	U	ND< 220	ug/m3	U	ND< 9.1	ug/m3	U			
1,3-Dichloropropane	142-28-9	NE	NE	NE		ND< 7.6	ug/m3	U	ND< 170	ug/m3	U	ND< 7	ug/m3	U			
1,4-Dichlorobenzene	106-46-7	NE	NE	NE		ND< 9.8	ug/m3	U	ND< 220	ug/m3	U	ND< 9.1	ug/m3	U			
1,4-Dioxane (P-Dioxane)	123-91-1	NE	NE	NE		ND< 12	ug/m3	U	ND< 260	ug/m3	U	ND< 11	ug/m3	U			
2-Hexanone	591-78-6	NE	NE	NE		ND< 13	ug/m3	U	ND< 300	ug/m3	U	13	ug/m3	D			
4-Ethyltoluene	622-96-8	NE	NE	NE		47	ug/m3	D	ND< 180	ug/m3	U	68	ug/m3	D			
Acetone	67-64-1	NE	NE	NE		110	ug/m3	D	940	ug/m3	D	760	ug/m3	D			
Acrylonitrile	107-13-1	NE	NE	NE		ND< 3.5	ug/m3	U	ND< 79	ug/m3	U	ND< 3.3	ug/m3	U			
Allyl Chloride (3-Chloropropene)	107-05-1	NE	NE	NE		ND< 26	ug/m3	U	ND< 570	ug/m3	U	ND< 24	ug/m3	U			
Benzene	71-43-2	NE	NE	NE		5.7	ug/m3	D	ND< 120	ug/m3	U	9.7	ug/m3	D			
Benzyl Chloride	100-44-7	NE	NE	NE		ND< 8.5	ug/m3	U	ND< 190	ug/m3	U	ND< 7.8	ug/m3	U			
Bromodichloromethane	75-27-4	NE	NE	NE		ND< 11	ug/m3	U	ND< 240	ug/m3	U	ND< 10	ug/m3	U			
Bromoethene/ Vinyl Bromide	593-60-2	NE	NE	NE		ND< 7.1	ug/m3	U	ND< 160	ug/m3	U	ND< 6.6	ug/m3	U			
Bromoforn	75-25-2	NE	NE	NE		ND< 17	ug/m3	U	ND< 380	ug/m3	U	ND< 16	ug/m3	U			
Bromomethane	74-83-9	NE	NE	NE		ND< 6.3	ug/m3	U	ND< 140	ug/m3	U	ND< 5.9	ug/m3	U			
Carbon Disulfide	75-15-0	NE	NE	NE		ND< 5.1	ug/m3	U	ND< 110	ug/m3	U	6.1	ug/m3	D			
Carbon Tetrachloride	56-23-5	<6	6 - 60	>60	ug/m3	ND< 2.6	ug/m3	U	ND< 57	ug/m3	U	ND< 2.4	ug/m3	U			
Chlorobenzene	108-90-7	NE	NE	NE		ND< 7.5	ug/m3	U	ND< 170	ug/m3	U	ND< 7	ug/m3	U			
Chloroethane	75-00-3	NE	NE	NE		ND< 4.3	ug/m3	U	ND< 96	ug/m3	U	ND< 4	ug/m3	U			
Chloroforn	67-66-3	NE	NE	NE		ND< 8	ug/m3	U	ND< 180	ug/m3	U	9.6	ug/m3	D			
Chloromethane	74-87-3	NE	NE	NE		ND< 3.4	ug/m3	U	ND< 75	ug/m3	U	ND< 3.1	ug/m3	U			
Cis-1,2-Dichloroethylene	156-59-2	<6	6 - 60	>60	ug/m3	ND< 6.5	ug/m3	U	ND< 140	ug/m3	U	ND< 6	ug/m3	U			
Cis-1,3-Dichloropropene	10061-01-5	NE	NE	NE		ND< 7.4	ug/m3	U	ND< 170	ug/m3	U	ND< 6.9	ug/m3	U			
Cyclohexane	110-82-7	NE	NE	NE		11	ug/m3	D	ND< 130	ug/m3	U	9.9	ug/m3	D			
Dibromochloromethane	124-48-1	NE	NE	NE		ND< 14	ug/m3	U	ND< 310	ug/m3	U	ND< 13	ug/m3	U			
Dichlorodifluoromethane	75-71-8	NE	NE	NE		ND< 8.1	ug/m3	U	ND< 180	ug/m3	U	ND< 7.5	ug/m3	U			
Ethyl Acetate	141-78-6	NE	NE	NE		ND< 12	ug/m3	U	ND< 260	ug/m3	U	ND< 11	ug/m3	U			
Ethylbenzene	100-41-4	NE	NE	NE		34	ug/m3	D	ND< 160	ug/m3	U	52	ug/m3	D			
Hexachlorobutadiene	87-68-3	NE	NE	NE		ND< 17	ug/m3	U	ND< 390	ug/m3	U	ND< 16	ug/m3	U			
Isopropanol	67-63-0	NE	NE	NE		ND< 8	ug/m3	U	ND< 180	ug/m3	U	ND< 7.4	ug/m3	U			
M,P-Xylene	179601-23-1	NE	NE	NE		130	ug/m3	D	ND< 320	ug/m3	U	200	ug/m3	D			
Methyl Ethyl Ketone (2-Butanone)	78-93-3	NE	NE	NE		4.8	ug/m3	D	ND< 110	ug/m3	U	23	ug/m3	D			
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE	NE	NE		ND< 6.7	ug/m3	U	ND< 150	ug/m3	U	ND< 6.2	ug/m3	U			
Methyl Methacrylate	80-62-6	NE	NE	NE		ND< 6.7	ug/m3	U	ND< 150	ug/m3	U	ND< 6.2	ug/m3	U			
Methyl Tert-Butyl Ether (MTBE)	1634-04-4	NE	NE	NE		ND< 5.9	ug/m3	U	ND< 130	ug/m3	U	ND< 5.4	ug/m3	U			
Methylene Chloride	75-09-2	<100	100 - 1,000	>1,000	ug/m3	ND< 11	ug/m3	U	ND< 250	ug/m3	U	13	ug/m3	D			
N-Heptane	142-82-5	NE	NE	NE		34	ug/m3	D	ND< 150	ug/m3	U	27	ug/m3	D			
N-Hexane	110-54-3	NE	NE	NE		16	ug/m3	D	ND< 130	ug/m3	U	47	ug/m3	D			
O-Xylene (1,2-Dimethylbenzene)	95-47-6	NE	NE	NE		48	ug/m3	D	ND< 160	ug/m3	U	74	ug/m3	D			
Propylene	115-07-1	NE	NE	NE		25	ug/m3	D	ND< 63	ug/m3	U	140	ug/m3	D			
Styrene	100-42-5	NE	NE	NE		ND< 7	ug/m3	U	ND< 160	ug/m3	U	ND< 6.4	ug/m3	U			
Tetrachloroethylene (PCE)	127-18-4	<100	100 - 1,000	>1,000	ug/m3	42	ug/m3	D	120	ug/m3	D	590	ug/m3	D			
Tetrahydrofuran	109-99-9	NE	NE	NE		ND< 9.6	ug/m3	U	ND< 220	ug/m3	U	ND< 8.9	ug/m3	U			
Toluene	108-88-3	NE	NE	NE		84	ug/m3	D	ND< 140	ug/m3	U	120	ug/m3	D			
Trans-1,2-Dichloroethene	156-60-5	NE	NE	NE		ND< 6.5	ug/m3	U	ND< 140	ug/m3	U	ND< 6	ug/m3	U			
Trans-1,3-Dichloropropene	10061-02-6	NE	NE	NE		ND< 7.4	ug/m3	U	ND< 170	ug/m3	U	ND< 6.9	ug/m3	U			
Trichloroethylene (TCE)	79-01-6	<6	6 - 60	>60	ug/m3	6.1	ug/m3	D	ND< 49	ug/m3	U	ND< 2	ug/m3	U			
Trichlorofluoromethane	75-69-4	NE	NE	NE		ND< 9.2	ug/m3	U	ND< 210	ug/m3	U	ND< 8.5	ug/m3	U			
Vinyl Acetate	108-05-4	NE	NE	NE		ND< 5.8	ug/m3	U	ND< 130	ug/m3	U	ND< 5.3	ug/m3	U			
Vinyl Chloride	75-01-4	<6	6 - 60	>60	ug/m3	ND< 4.2	ug/m3	U	ND< 93	ug/m3	U	ND< 3.9	ug/m3	U			

Notes:

Standards are for respective NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York - 2017 Revised Decision Matrices A, B & C;  
 All concentrations are in ug/m3 unless otherwise indicated;  
 Respective shading indicated displays values exceeding respective actions;  
 NE = No standard established;  
 ND and U = Not detected at MDL for sample.

Table 9 - VOCs in Soil Vapor Samples  
 Compared to NYSDOH Decision Matrices  
 1125 Whitlock Avenue & 1156 E165th Street, Bronx, NY  
 Collected August 18, 2017  
 PVE #560999

Analyte	CAS RN	IDENTIFY SOURCE	POTENTIALLY MONITOR OR MITIGATE	MITIGATE	Unit	Date Sampled Location Sample ID			8/18/2017 SV-9 SV-9 20170818			8/18/2017 SV-10 SV-10 20170818			8/18/2017 SV-11 SV-11 20170818		
						Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q
1,1,1,2-Tetrachloroethane	630-20-6	NE	NE	NE		ND< 10	ug/m3	U	ND< 99	ug/m3	U	ND< 63	ug/m3	U			
1,1,1,1-Trichloroethane	71-55-6	<100	100 - 1,000	>1,000	ug/m3	ND< 8.1	ug/m3	U	ND< 78	ug/m3	U	ND< 50	ug/m3	U			
1,1,2,2-Tetrachloroethane	79-34-5	NE	NE	NE		ND< 10	ug/m3	U	ND< 99	ug/m3	U	ND< 63	ug/m3	U			
1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE	NE		ND< 11	ug/m3	U	ND< 110	ug/m3	U	ND< 70	ug/m3	U			
1,1,2-Trichloroethane	79-00-5	NE	NE	NE		ND< 8.1	ug/m3	U	ND< 78	ug/m3	U	ND< 50	ug/m3	U			
1,1-Dichloroethane	75-34-3	<6	6 - 60	>60	ug/m3	ND< 6	ug/m3	U	ND< 58	ug/m3	U	ND< 37	ug/m3	U			
1,1-Dichloroethene	75-35-4	NE	NE	NE		ND< 5.9	ug/m3	U	ND< 57	ug/m3	U	ND< 36	ug/m3	U			
1,2,4-Trichlorobenzene	120-82-1	NE	NE	NE		ND< 11	ug/m3	U	ND< 110	ug/m3	U	ND< 68	ug/m3	U			
1,2,4-Trimethylbenzene	95-63-6	NE	NE	NE		63	ug/m3	D	ND< 71	ug/m3	U	45	ug/m3	D			
1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	NE	NE	NE		ND< 11	ug/m3	U	ND< 110	ug/m3	U	ND< 70	ug/m3	U			
1,2-Dichlorobenzene	95-50-1	NE	NE	NE		ND< 8.9	ug/m3	U	ND< 86	ug/m3	U	ND< 55	ug/m3	U			
1,2-Dichloroethane	107-06-2	NE	NE	NE		ND< 6	ug/m3	U	ND< 57	ug/m3	U	ND< 37	ug/m3	U			
1,2-Dichloropropane	78-87-5	NE	NE	NE		ND< 6.8	ug/m3	U	ND< 66	ug/m3	U	ND< 42	ug/m3	U			
1,2-Dichlorotetrafluoroethane	76-14-2	NE	NE	NE		ND< 10	ug/m3	U	ND< 100	ug/m3	U	ND< 64	ug/m3	U			
1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	NE	NE	NE		26	ug/m3	D	ND< 71	ug/m3	U	ND< 45	ug/m3	U			
1,3-Butadiene	106-99-0	NE	NE	NE		ND< 9.8	ug/m3	U	ND< 95	ug/m3	U	ND< 61	ug/m3	U			
1,3-Dichlorobenzene	541-73-1	NE	NE	NE		ND< 8.9	ug/m3	U	ND< 86	ug/m3	U	ND< 55	ug/m3	U			
1,3-Dichloropropane	142-28-9	NE	NE	NE		ND< 6.8	ug/m3	U	ND< 66	ug/m3	U	ND< 42	ug/m3	U			
1,4-Dichlorobenzene	106-46-7	NE	NE	NE		ND< 8.9	ug/m3	U	ND< 86	ug/m3	U	ND< 55	ug/m3	U			
1,4-Dioxane (P-Dioxane)	123-91-1	NE	NE	NE		ND< 11	ug/m3	U	ND< 100	ug/m3	U	ND< 66	ug/m3	U			
2-Hexanone	591-78-6	NE	NE	NE		ND< 12	ug/m3	U	ND< 120	ug/m3	U	ND< 75	ug/m3	U			
4-Ethyltoluene	622-96-8	NE	NE	NE		76	ug/m3	D	ND< 71	ug/m3	U	49	ug/m3	D			
Acetone	67-64-1	NE	NE	NE		510	ug/m3	D	1100	ug/m3	D	670	ug/m3	D			
Acrylonitrile	107-13-1	NE	NE	NE		ND< 3.2	ug/m3	U	ND< 31	ug/m3	U	ND< 20	ug/m3	U			
Allyl Chloride (3-Chloropropene)	107-05-1	NE	NE	NE		ND< 23	ug/m3	U	ND< 220	ug/m3	U	ND< 140	ug/m3	U			
Benzene	71-43-2	NE	NE	NE		11	ug/m3	D	46	ug/m3	D	29	ug/m3	U			
Benzyl Chloride	100-44-7	NE	NE	NE		ND< 7.7	ug/m3	U	ND< 74	ug/m3	U	ND< 47	ug/m3	U			
Bromodichloromethane	75-27-4	NE	NE	NE		ND< 9.9	ug/m3	U	ND< 96	ug/m3	U	ND< 61	ug/m3	U			
Bromoethene/ Vinyl Bromide	593-60-2	NE	NE	NE		ND< 6.5	ug/m3	U	ND< 63	ug/m3	U	ND< 40	ug/m3	U			
Bromoform	75-25-2	NE	NE	NE		ND< 15	ug/m3	U	ND< 150	ug/m3	U	ND< 94	ug/m3	U			
Bromomethane	74-83-9	NE	NE	NE		ND< 5.7	ug/m3	U	ND< 56	ug/m3	U	ND< 35	ug/m3	U			
Carbon Disulfide	75-15-0	NE	NE	NE		5.5	ug/m3	D	ND< 45	ug/m3	U	ND< 28	ug/m3	U			
Carbon Tetrachloride	56-23-5	<6	6 - 60	>60	ug/m3	ND< 2.3	ug/m3	U	ND< 23	ug/m3	U	ND< 14	ug/m3	U			
Chlorobenzene	108-90-7	NE	NE	NE		ND< 6.8	ug/m3	U	ND< 66	ug/m3	U	ND< 42	ug/m3	U			
Chloroethane	75-00-3	NE	NE	NE		ND< 3.9	ug/m3	U	ND< 38	ug/m3	U	ND< 24	ug/m3	U			
Chloroform	67-66-3	NE	NE	NE		9.4	ug/m3	D	ND< 70	ug/m3	U	ND< 45	ug/m3	U			
Chloromethane	74-87-3	NE	NE	NE		ND< 3.1	ug/m3	U	ND< 30	ug/m3	U	ND< 19	ug/m3	U			
Cis-1,2-Dichloroethylene	156-59-2	<6	6 - 60	>60	ug/m3	ND< 5.9	ug/m3	U	ND< 57	ug/m3	U	ND< 36	ug/m3	U			
Cis-1,3-Dichloropropene	10061-01-5	NE	NE	NE		ND< 6.7	ug/m3	U	ND< 65	ug/m3	U	ND< 41	ug/m3	U			
Cyclohexane	110-82-7	NE	NE	NE		8.6	ug/m3	D	ND< 49	ug/m3	U	ND< 31	ug/m3	U			
Dibromochloromethane	124-48-1	NE	NE	NE		ND< 13	ug/m3	U	ND< 120	ug/m3	U	ND< 78	ug/m3	U			
Dichlorodifluoromethane	75-71-8	NE	NE	NE		ND< 7.3	ug/m3	U	ND< 71	ug/m3	U	ND< 45	ug/m3	U			
Ethyl Acetate	141-78-6	NE	NE	NE		ND< 11	ug/m3	U	ND< 100	ug/m3	U	ND< 66	ug/m3	U			
Ethylbenzene	100-41-4	NE	NE	NE		51	ug/m3	D	75	ug/m3	D	63	ug/m3	D			
Hexachlorobutadiene	87-68-3	NE	NE	NE		ND< 16	ug/m3	U	ND< 150	ug/m3	U	ND< 97	ug/m3	U			
Isopropanol	67-63-0	NE	NE	NE		ND< 7.3	ug/m3	U	ND< 71	ug/m3	U	ND< 45	ug/m3	U			
M,P-Xylene	179601-23-1	NE	NE	NE		210	ug/m3	D	230	ug/m3	D	230	ug/m3	D			
Methyl Ethyl Ketone (2-Butanone)	78-93-3	NE	NE	NE		11	ug/m3	D	47	ug/m3	D	ND< 27	ug/m3	U			
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE	NE	NE		ND< 6.1	ug/m3	U	ND< 59	ug/m3	U	ND< 37	ug/m3	U			
Methyl Methacrylate	80-62-6	NE	NE	NE		ND< 6.1	ug/m3	U	ND< 59	ug/m3	U	ND< 37	ug/m3	U			
Methyl Tert-Butyl Ether (MTBE)	1634-04-4	NE	NE	NE		ND< 5.3	ug/m3	U	ND< 52	ug/m3	U	ND< 33	ug/m3	U			
Methylene Chloride	75-09-2	<100	100 - 1,000	>1,000	ug/m3	ND< 10	ug/m3	U	ND< 100	ug/m3	U	200	ug/m3	D			
N-Heptane	142-82-5	NE	NE	NE		22	ug/m3	D	88	ug/m3	D	37	ug/m3	D			
N-Hexane	110-54-3	NE	NE	NE		27	ug/m3	D	280	ug/m3	D	200	ug/m3	D			
O-Xylene (1,2-Dimethylbenzene)	95-47-6	NE	NE	NE		76	ug/m3	D	81	ug/m3	D	75	ug/m3	D			
Propylene	115-07-1	NE	NE	NE		140	ug/m3	D	2600	ug/m3	D	280	ug/m3	D			
Styrene	100-42-5	NE	NE	NE		ND< 6.3	ug/m3	U	ND< 61	ug/m3	U	ND< 39	ug/m3	U			
Tetrachloroethylene (PCE)	127-18-4	<100	100 - 1,000	>1,000	ug/m3	100	ug/m3	D	230	ug/m3	D	74	ug/m3	D			
Tetrahydrofuran	109-99-9	NE	NE	NE		ND< 8.7	ug/m3	U	ND< 85	ug/m3	U	ND< 54	ug/m3	U			
Toluene	108-88-3	NE	NE	NE		120	ug/m3	D	280	ug/m3	D	170	ug/m3	D			
Trans-1,2-Dichloroethene	156-60-5	NE	NE	NE		ND< 5.9	ug/m3	U	ND< 57	ug/m3	U	ND< 36	ug/m3	U			
Trans-1,3-Dichloropropene	10061-02-6	NE	NE	NE		ND< 6.7	ug/m3	U	ND< 65	ug/m3	U	ND< 41	ug/m3	U			
Trichloroethylene (TCE)	79-01-6	<6	6 - 60	>60	ug/m3	ND< 2	ug/m3	U	39	ug/m3	D	ND< 12	ug/m3	U			
Trichlorofluoromethane	75-69-4	NE	NE	NE		ND< 8.3	ug/m3	U	ND< 81	ug/m3	U	ND< 51	ug/m3	U			
Vinyl Acetate	108-05-4	NE	NE	NE		ND< 5.2	ug/m3	U	ND< 51	ug/m3	U	ND< 32	ug/m3	U			
Vinyl Chloride	75-01-4	<6	6 - 60	>60	ug/m3	ND< 3.8	ug/m3	U	ND< 37	ug/m3	U	ND< 23	ug/m3	U			

Notes:

Standards are for respective NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York - 2017 Revised Decision Matrices A, B & C;  
 All concentrations are in ug/m3 unless otherwise indicated;  
 Respective shading indicated displays values exceeding respective actions;  
 NE = No standard established;  
 ND and U = Not detected at MDL for sample.

Table 9 - VOCs in Soil Vapor Samples  
 Compared to NYSDOH Decision Matrices  
 1125 Whitlock Avenue & 1156 E165th Street, Bronx, NY  
 Collected August 18, 2017  
 PVE #560999

					Date Sampled Location Sample ID	8/18/2017 SV-12 SV-12 20170818			8/18/2017 SV-13 SV-13 20170818		
Analyte	CAS RN	IDENTIFY SOURCE	POTENTIALLY MONITOR OR MITIGATE	MITIGATE	Unit	Result	Unit	Q	Result	Unit	Q
1,1,1,2-Tetrachloroethane	630-20-6	NE	NE	NE		ND< 9.3	ug/m3	U	ND< 10	ug/m3	U
1,1,1-Trichloroethane	71-55-6	<100	100 - 1,000	>1,000	ug/m3	ND< 7.4	ug/m3	U	ND< 7.9	ug/m3	U
1,1,2,2-Tetrachloroethane	79-34-5	NE	NE	NE		ND< 9.3	ug/m3	U	ND< 10	ug/m3	U
1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE	NE		ND< 10	ug/m3	U	ND< 11	ug/m3	U
1,1,2-Trichloroethane	79-00-5	NE	NE	NE		ND< 7.4	ug/m3	U	ND< 7.9	ug/m3	U
1,1-Dichloroethane	75-34-3	<6	6 - 60	>60	ug/m3	ND< 5.5	ug/m3	U	ND< 5.9	ug/m3	U
1,1-Dichloroethene	75-35-4	NE	NE	NE		ND< 5.4	ug/m3	U	ND< 5.8	ug/m3	U
1,2,4-Trichlorobenzene	120-82-1	NE	NE	NE		ND< 10	ug/m3	U	ND< 11	ug/m3	U
1,2,4-Trimethylbenzene	95-63-6	NE	NE	NE		56	ug/m3	D	62	ug/m3	D
1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	NE	NE	NE		ND< 10	ug/m3	U	ND< 11	ug/m3	U
1,2-Dichlorobenzene	95-50-1	NE	NE	NE		ND< 8.2	ug/m3	U	ND< 8.7	ug/m3	U
1,2-Dichloroethane	107-06-2	NE	NE	NE		ND< 5.5	ug/m3	U	ND< 5.9	ug/m3	U
1,2-Dichloropropane	78-87-5	NE	NE	NE		ND< 6.3	ug/m3	U	ND< 6.7	ug/m3	U
1,2-Dichlorotetrafluoroethane	76-14-2	NE	NE	NE		ND< 9.5	ug/m3	U	ND< 10	ug/m3	U
1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	NE	NE	NE		21	ug/m3	D	24	ug/m3	D
1,3-Butadiene	106-99-0	NE	NE	NE		ND< 9	ug/m3	U	ND< 9.6	ug/m3	U
1,3-Dichlorobenzene	541-73-1	NE	NE	NE		ND< 8.2	ug/m3	U	ND< 8.7	ug/m3	U
1,3-Dichloropropane	142-28-9	NE	NE	NE		ND< 6.3	ug/m3	U	ND< 6.7	ug/m3	U
1,4-Dichlorobenzene	106-46-7	NE	NE	NE		ND< 8.2	ug/m3	U	ND< 8.7	ug/m3	U
1,4-Dioxane (P-Dioxane)	123-91-1	NE	NE	NE		ND< 9.8	ug/m3	U	ND< 10	ug/m3	U
2-Hexanone	591-78-6	NE	NE	NE		ND< 11	ug/m3	U	ND< 12	ug/m3	U
4-Ethyltoluene	622-96-8	NE	NE	NE		62	ug/m3	D	68	ug/m3	D
Acetone	67-64-1	NE	NE	NE		310	ug/m3	D	400	ug/m3	D
Acrylonitrile	107-13-1	NE	NE	NE		ND< 2.9	ug/m3	U	ND< 3.1	ug/m3	U
Allyl Chloride (3-Chloropropene)	107-05-1	NE	NE	NE		ND< 21	ug/m3	U	ND< 23	ug/m3	U
Benzene	71-43-2	NE	NE	NE		16	ug/m3	D	8.3	ug/m3	D
Benzyl Chloride	100-44-7	NE	NE	NE		ND< 7	ug/m3	U	ND< 7.5	ug/m3	U
Bromodichloromethane	75-27-4	NE	NE	NE		ND< 9.1	ug/m3	U	ND< 9.7	ug/m3	U
Bromoethene/ Vinyl Bromide	593-60-2	NE	NE	NE		ND< 5.9	ug/m3	U	ND< 6.3	ug/m3	U
Bromoform	75-25-2	NE	NE	NE		ND< 14	ug/m3	U	ND< 15	ug/m3	U
Bromomethane	74-83-9	NE	NE	NE		ND< 5.3	ug/m3	U	ND< 5.6	ug/m3	U
Carbon Disulfide	75-15-0	NE	NE	NE		5.5	ug/m3	D	ND< 4.5	ug/m3	U
Carbon Tetrachloride	56-23-5	<6	6 - 60	>60	ug/m3	ND< 2.1	ug/m3	U	ND< 2.3	ug/m3	U
Chlorobenzene	108-90-7	NE	NE	NE		ND< 6.3	ug/m3	U	ND< 6.7	ug/m3	U
Chloroethane	75-00-3	NE	NE	NE		ND< 3.6	ug/m3	U	ND< 3.8	ug/m3	U
Chloroform	67-66-3	NE	NE	NE		69	ug/m3	D	77	ug/m3	D
Chloromethane	74-87-3	NE	NE	NE		ND< 2.8	ug/m3	U	ND< 3	ug/m3	U
Cis-1,2-Dichloroethylene	156-59-2	<6	6 - 60	>60	ug/m3	ND< 5.4	ug/m3	U	ND< 5.8	ug/m3	U
Cis-1,3-Dichloropropene	10061-01-5	NE	NE	NE		ND< 6.2	ug/m3	U	ND< 6.6	ug/m3	U
Cyclohexane	110-82-7	NE	NE	NE		15	ug/m3	D	7.0	ug/m3	D
Dibromochloromethane	124-48-1	NE	NE	NE		ND< 12	ug/m3	U	ND< 12	ug/m3	U
Dichlorodifluoromethane	75-71-8	NE	NE	NE		ND< 6.7	ug/m3	U	ND< 7.2	ug/m3	U
Ethyl Acetate	141-78-6	NE	NE	NE		ND< 9.8	ug/m3	U	ND< 10	ug/m3	U
Ethylbenzene	100-41-4	NE	NE	NE		51	ug/m3	D	51	ug/m3	D
Hexachlorobutadiene	87-68-3	NE	NE	NE		ND< 14	ug/m3	U	ND< 15	ug/m3	U
Isopropanol	67-63-0	NE	NE	NE		ND< 6.7	ug/m3	U	ND< 7.1	ug/m3	U
M,P-Xylene	179601-23-1	NE	NE	NE		180	ug/m3	D	190	ug/m3	D
Methyl Ethyl Ketone (2-Butanone)	78-93-3	NE	NE	NE		16	ug/m3	D	9.0	ug/m3	D
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	NE	NE	NE		ND< 5.6	ug/m3	U	ND< 5.9	ug/m3	U
Methyl Methacrylate	80-62-6	NE	NE	NE		ND< 5.6	ug/m3	U	ND< 5.9	ug/m3	U
Methyl Tert-Butyl Ether (MTBE)	1634-04-4	NE	NE	NE		ND< 4.9	ug/m3	U	ND< 5.2	ug/m3	U
Methylene Chloride	75-09-2	<100	100 - 1,000	>1,000	ug/m3	50	ug/m3	D	ND< 10	ug/m3	U
N-Heptane	142-82-5	NE	NE	NE		29	ug/m3	D	22	ug/m3	D
N-Hexane	110-54-3	NE	NE	NE		440	ug/m3	D	20	ug/m3	D
O-Xylene (1,2-Dimethylbenzene)	95-47-6	NE	NE	NE		68	ug/m3	D	71	ug/m3	D
Propylene	115-07-1	NE	NE	NE		16	ug/m3	D	ND< 2.5	ug/m3	U
Styrene	100-42-5	NE	NE	NE		ND< 5.8	ug/m3	U	ND< 6.2	ug/m3	U
Tetrachloroethylene (PCE)	127-18-4	<100	100 - 1,000	>1,000	ug/m3	430	ug/m3	D	74	ug/m3	D
Tetrahydrofuran	109-99-9	NE	NE	NE		66	ug/m3	D	ND< 8.6	ug/m3	U
Toluene	108-88-3	NE	NE	NE		150	ug/m3	D	130	ug/m3	D
Trans-1,2-Dichloroethene	156-60-5	NE	NE	NE		ND< 5.4	ug/m3	U	ND< 5.8	ug/m3	U
Trans-1,3-Dichloropropene	10061-02-6	NE	NE	NE		ND< 6.2	ug/m3	U	ND< 6.6	ug/m3	U
Trichloroethylene (TCE)	79-01-6	<6	6 - 60	>60	ug/m3	2.2	ug/m3	D	ND< 1.9	ug/m3	U
Trichlorofluoromethane	75-69-4	NE	NE	NE		ND< 7.6	ug/m3	U	ND< 8.2	ug/m3	U
Vinyl Acetate	108-05-4	NE	NE	NE		ND< 4.8	ug/m3	U	ND< 5.1	ug/m3	U
Vinyl Chloride	75-01-4	<6	6 - 60	>60	ug/m3	ND< 3.5	ug/m3	U	ND< 3.7	ug/m3	U

Notes:

Standards are for respective NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York - 2017 Revised Decision Matrices A, B & C;  
 All concentrations are in ug/m3 unless otherwise indicated;  
 Respective shading indicated displays values exceeding respective actions;  
 NE = No standard established;  
 ND and U = Not detected at MDL for sample.

Table 10 - Groundwater Depths

1156 E 165th Street & 1125 Whitlock Avenue, Bronx, NY

Measured on: September 26, 2017

PVE #560999

OER #18TMP0057X, 18EHAN025X

Monitoring Well ID	DTW (bgs)	Unit
MW-1	Dry	
MW-2	15.52	feet
MW-3	18.59	feet
MW-4	14.45	feet

Notes:

DTW - Depth to water;

bgs - Below grade surface;

Depth to water measured using DTW Probe to nearest 0.01-foot;

Measurements collected from top of PVC piping within manhole.



# APPENDICES

## APPENDIX A – PHASE I ESA, MAY 11, 2017

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## **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**1156 EAST 165<sup>th</sup> STREET  
1125 WHITLOCK AVENUE  
BRONX  
BRONX COUNTY, NEW YORK  
BLOCK 2756 LOTS 85 AND 90**



---

### **PREPARED FOR:**

Park Management Inc.  
571 East New York Avenue, Suite A  
Brooklyn, New York

### **PREPARED BY:**



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: 845-454-2544 • Fax: 845-454-2655

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May 11, 2017  
PVE File #560999

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

**1156 EAST 165<sup>th</sup> STREET  
1125 WHITLOCK AVENUE  
BRONX  
BRONX COUNTY, NEW YORK  
BLOCK 2756 LOTS 85 AND 90**

PVE, LLC is submitting this report for work performed at the above-referenced site. This report has been prepared in conformance with the scope and limitations ASTM Standard E-1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. If you have any questions or comments, please contact one of the individuals listed below. We declare that, to the best of our professional knowledge and belief, we meet the definition of *Environmental professional* as defined in §312.10 of 40 CFR § 312. We have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

PVE, LLC



Conor B. Tarbell  
Assistant Project Manager



Christopher B. Brown, CPG  
Director of Environmental Services/Environmental Professional



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## APPENDICES

Appendix A	Site Maps
Appendix B	EDR Database Review Reports
Appendix C	Additional Reviewed Records
Appendix D	Photographs
Appendix E	Qualifications
Appendix F	Scope and Limitations of Report
Appendix G	User Questionnaire



## 1.0 Introduction

### 1.1 Objectives of Report

This Environmental Site Assessment (ESA) is intended to identify *recognized environmental conditions* (RECs) with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and petroleum products on the subject property (defined in Section 3.0). The term *recognized environmental conditions* (REC) is defined in accordance with **ASTM E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process** as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. Consideration is given to potential impacts to soil, groundwater, vapor, and other media.

### 1.2 Scope and Limitations of Report

Visual inspection of the subject property, a review of regulatory records and documents, and a review of historical records and documents are performed in accordance with ASTM E1527-13 and the appended Scope and Limitations (Appendix F) with the exception of any special terms and conditions in Section 1.4. Note that, as stated in Practice 1527-13, no environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property and that performance of Practice 1527-13 is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property, recognizing reasonable limits of time and cost.

### 1.3 Significant Assumptions

PVE, LLC (PVE) assumes that all database records, historical information, interviews conducted, and information obtained from others regarding the subject property are from reliable sources. No attempt was made to independently verify the reliability of said sources, as it is not required to verify the information provided according to Section 7.5.2.1 of ASTM E1527-13. Where access to portions of the site or to structures on the site was unavailable or limited, PVE renders no opinion as to the presence of regulated or hazardous materials or to the presence of indirect evidence relating to hazardous or regulated material in that portion of the site or structure. Conclusions and recommendations are based on information obtained from said sources and a visual inspection of the subject property on the date listed herein. References and sources used for the preparation of this report are documented in this report.



## **1.4 Special Terms and Conditions**

An environmental liens and activity and use limitations (AULs) search was not included with the scope of this report, as per the direction of the user. In order to satisfy the ASTM E 1527-13 requirements for a Phase I ESA, a search for environmental liens and AULs must be appended.

## **1.5 User Reliance**

The user is the party seeking to use Practice E1527 to complete this environmental site assessment of the subject property. The user has specific obligations for completing a successful application of Practice E1527 outlined in Section 6 of E1527. Completion of the user questionnaire (attached in Appendix G) helps satisfy these obligations.

In addition to the user, additional parties may rely on the contents of this environmental site assessment as listed below.

User:	Park Management Inc.
Authorized to rely on this report:	Park Management Inc. 571 East New York Avenue, Suite A Brooklyn, New York

The scope of this Phase I ESA may not meet the needs of other users. Any reliance on the contents of this report by any third party is the sole responsibility of that party.

## **1.6 Definitions**

Below are some important definitions (as defined in E1527-13) that are not otherwise defined in this report:

*Fill dirt:* Dirt, soil, sand, or other earth, that is obtained off-site, that is used to fill holes or depressions, create mounds, or otherwise artificially change the grade or elevation of a real property. It does not include material that is used in limited quantities for normal landscaping activities.

*Material threat:* A physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance and which shows evidence of damage. The damage would represent a material threat if it is deemed serious enough that it may cause or contribute to tank integrity failure with a release of contents to the environment.



*Migrate/Migration:* For the purposes of a Phase I ESA, “migrate” and “migration” refers to the movement of hazardous substances or petroleum products in any form, including, for example, solid and liquid at the surface or subsurface, and vapor in the subsurface. Note that vapor migration in the subsurface is described in Guide E2600; however, for the purposes of a Phase I ESA, there is no requirement to apply the Guide E2600 standard to achieve compliance with all appropriate inquiries.





## **2.0 Site Description**

### **2.1 Subject Property Location**

Street Address:	1156 East 165 <sup>th</sup> Street 1125 Whitlock Avenue
Municipality:	Bronx
County:	Bronx County
State:	New York
Tax Parcel ID:	Block 2756 Lot 90 & Lot 85
Size:	Lot 90: 19,778 sq. ft. Lot 85: 39,760 sq. ft.

See Appendix A for site maps. The parcel outline was obtained from the NYC Department of Finance Digital Tax Map (<http://gis.nyc.gov/taxmap/map.htm>).

### **2.2 General Site Features, Characteristics, and Current Operations**

Site Features:	The subject property consists of two lots (Block 2756 Lot 90 and Block 2756 Lot 85). Lot 90 is a one-story manufacturing structure and Lot 85 contains multiple rectangular one story structures used for storage purposes.
Current Use:	Lot 90 is a plastic parts manufacture; Lot 85 is a storage facility and auto service repair area.
Topography:	Generally flat, sloping downward to the north.
Potable Water Supply:	Municipal Utilities
Sewage Disposal System:	Municipal Utilities
Means of heating/cooling:	Natural Gas

### **2.3 Current Uses of Adjoining Properties**

Adjoining properties are any real property or properties the border of which is contiguous or partially contiguous with that of the subject property, or that would be contiguous or partially contiguous with that of the subject property but for a street, road, or other public thoroughfare separating them. Adjoining parcels were obtained from the NYC Department of Finance Digital Tax Map (<http://gis.nyc.gov/taxmap/map.htm>).

Below is a table describing the current uses of adjoining properties.



### 1156 East 165<sup>th</sup> Street

<u>Direction from Subject Property</u>	<u>Address</u>	<u>Owner</u>	<u>Notes</u>	<u>Impact to Subject Property</u>
West	1125 Whitlock Avenue (Block 2756 Lot 85)	1125 Whitlock Garages	Transportation and utility	Not Anticipated
South	1125 Whitlock Avenue (Block 2756 Lot 85)	1125 Whitlock Garages	Transportation and utility	Not Anticipated
East	1324 Westchester Avenue (Block 2759 Lot 100)	Penn Central Company	Transportation and utility	Not Anticipated
North	1056 Lowell Street (Block 2757 Lot 44)	P.D.J. Simone Realty Co.	Industrial and manufacturing	Not Anticipated
Northwest	1155 East 165 <sup>th</sup> Street (Block 2757 Lot 50)	Persam Hope LLC	Multi-family walk up building	Not Anticipated

### 1125 Whitlock Avenue

<u>Direction from Subject Property</u>	<u>Address</u>	<u>Owner</u>	<u>Notes</u>	<u>Impact to Subject Property</u>
West	1142 East 165 <sup>th</sup> Street (Block 2756 Lot 80)	1142 Realty Inc.	Mixed residential and community building	Not Anticipated
West	1062 Longfellow Avenue (Block 2756 Lot 79)	Gevan Chandoo	Multi-family walk up building	Not Anticipated
West	1060 Longfellow Avenue (Block 2756 Lot 78)	Michael Stanley	Multi-family walk up building	Not Anticipated
West	1056 Longfellow Avenue (Block 2756 Lot 77)	Ejike Irozuru	Multi-family walk up building	Not Anticipated
West	1054 Longfellow Avenue	Ejike Irozuru	Multi-family walk up building	Not Anticipated



<u>Direction from Subject Property</u>	<u>Address</u>	<u>Owner</u>	<u>Notes</u>	<u>Impact to Subject Property</u>
	(Block 2756 Lot 76)			
West	1052 Longfellow Avenue (Block 2756 Lot 75)	Favian Hamlette	Multi-family walk up building	Not Anticipated
West	1050 Longfellow Avenue (Block 2756 Lot 74)	Isabel Diaz	Multi-family walk up building	Not Anticipated
West	1046 Longfellow Avenue (Block 2756 Lot 73)	Anthony Monique	Multi-family walk up building	Not Anticipated
West	1044 Longfellow Avenue (Block 2756 Lot 72)	Fernando P. Troche	Multi-family walk up building	Not Anticipated
West	1042 Longfellow Avenue (Block 2756 Lot 71)	City of New York	Multi-family walk up building	Not Anticipated
West	1040 Longfellow Avenue (Block 2756 Lot 70)	Dhanraj Rajkumar	Multi-family walk up building	Not Anticipated
West	1036 Longfellow Avenue (Block 2756 Lot 69)	Nardai Rajkumar	Multi-family walk up building	Not Anticipated
West	1034 Longfellow Avenue (Block 2756 Lot 68)	Marian Cambridge, LLC	Multi-family walk up building	Not Anticipated
West	1032 Longfellow Avenue (Block 2756 Lot 67)	Luis N. Diaz Jr.	Multi-family walk up building	Not Anticipated
West	1030 Longfellow Avenue (Block 2756 Lot 66)	Xuan Nugyen	Multi-family walk up building	Not Anticipated
West	1026 Longfellow	Renaldo Ferreira	Multi-family	Not Anticipated



<u>Direction from Subject Property</u>	<u>Address</u>	<u>Owner</u>	<u>Notes</u>	<u>Impact to Subject Property</u>
	Avenue (Block 2756 Lot 65)		walk up building	
West	1024 Longfellow Avenue (Block 2756 Lot 64)	Norma Johnson	Multi-family walk up building	Not Anticipated
West	1022 Longfellow Avenue (Block 2756 Lot 63)	Pharoah Osei Cranston	Multi-family walk up building	Not Anticipated
West	1020 Longfellow Avenue (Block 2756 Lot 62)	Lyla E. Dhanrag	Multi-family walk up building	Not Anticipated
West	1016 Longfellow Avenue (Block 2756 Lot 61)	Evelyn Montanez	Multi-family walk up building	Not Anticipated
West	1014 Longfellow Avenue (Block 2756 Lot 60)	Vivian Chen	Multi-family walk up building	Not Anticipated
West	1012 Longfellow Avenue (Block 2756 Lot 59)	1012 Longfellow Avenue, Etc.	Multi-family walk up building	Not Anticipated
West	1010 Longfellow Avenue (Block 2756 Lot 58)	Elida H. Alcarez	Multi-family walk up building	Not Anticipated
West	1006 Longfellow Avenue (Block 2756 Lot 57)	Dominick Withanachchi	Multi-family walk up building	Not Anticipated
West	1004 Longfellow Avenue (Block 2756 Lot 56)	Jacqueline Rosa	Multi-family walk up building	Not Anticipated
West	1002 Longfellow Avenue (Block 2756 Lot 55)	Ramon Hernandez	Multi-family walk up building	Not Anticipated



<u>Direction from Subject Property</u>	<u>Address</u>	<u>Owner</u>	<u>Notes</u>	<u>Impact to Subject Property</u>
Southwest	1032 Aldus Street (Block 2755 Lot 29)	1032 Aldus Green Corp	Multi-family elevator buildings	Not Anticipated
Southeast/Ea st	1324 Westchester Avenue (Block 2759 Lot 100)	Penn Central Company	Transportation and utility	Not Anticipated
Northeast	1155 East 165 <sup>th</sup> Street (Block 2757 Lot 50)	Persam Hope LLC	Multi-family walk up building	Not Anticipated
Northwest	1151 East 165 <sup>th</sup> Street (Block 2757 Lot 51)	Persam Hope LLC	Multi-family walk up building	Not Anticipated
North	1156 East 165 <sup>th</sup> Street (Block 2756 Lot 90)	Alan Backelman	Industrial and manufacturing	Not Anticipated





### 3.0 Database Search

A review of state and federal documents and databases was performed to identify recorded hazardous waste or regulated substance activities on or near the subject property. Information from state and federal databases was compiled by Environmental Data Resources (EDR), an independent subcontractor to PVE. The information presented below is a summary of this report. A complete listing of the sources searched and a complete copy of the database report are provided in Appendix B. The search distances as assigned in ASTM E1527-13 were used at a minimum for each of the following environmental record sources. Additional reviewed records are provided in Appendix C.

Not all sites identified in the database records can be accurately located due to incomplete or conflicting information supplied to the regulatory agencies. Asterisked (\*) sites are indicative of sites listed as un-mappable (“orphan”) in the EDR database report. Based on location information provided, the asterisked sites may be located within the appropriate search radius and are included in this Phase I ESA report. Information about these sites can be reviewed in the EDR Radius Map Report in Appendix B.

### 3.1 Federal and State Hazardous Waste Sites

#### *Federal National Priority List*

National Priority Listing (NPL) sites are those listed with the USEPA as hazardous waste disposal sites, also known as Superfund sites. Proposed and delisted NPL site lists are also maintained by the USEPA. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 1.0 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
NPL	No	0 / 0*	None	Not Present
Proposed NPL	No	0 / 0*	None	Not Present
DELISTED NPL	No	0 / 0*	None	Not Present

#### *Federal SEMS*

The SEMS (Superfund Enterprise Management System) list details proposed and existing federal Superfund sites pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The USEPA also maintains a SEMS-ARCHIVE list, which tracks sites that have no further interest under the Federal Superfund Program based on available information. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
SEMS	No	0 / 0*	None	Not Present
SEMS-ARCHIVE	No	0 / 0*	None	Not Present



### ***State-Equivalent NPL & SEMS***

Inactive State Hazardous Waste Disposal Sites are designated by NYSDEC and are state-equivalent SEMS sites. NYSDEC also maintains an inventory of delisted SHWS. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 1.0 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
NY SHWS	No	1 / 0*	Not Anticipated	See Below
NY DEL SHWS	No	0 / 0*	None	Not Present

SHWS:

- Bethel Cleaners, located at 1120 Westchester Avenue, 892 feet west northwest (topographically up-gradient) of the subject property. Chlorinated solvents were disposed of from this site.

*Based on the distance of this listing in relation to the subject property, PVE does not consider this listing to be a REC.*

### ***Hazardous Substance Waste Disposal Sites***

The Hazardous Substance Waste Disposal Sites (HSWDS) Inventory is maintained by New York State. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
NY HSWDS	No	0 / 0*	None	Not Present

## **3.2 Hazardous Waste Treatment, Storage, or Disposal**

### ***RCRA Treatment, Storage, and Disposal Facilities***

The database of RCRA facilities for treatment, storage, or disposal of hazardous materials (RCRA TSD) is maintained by the USEPA. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
RCRA-TSDF	No	0 / 0*	None	Not Present



### ***RCRA Corrective Action Sites***

The USEPA maintains a database of sites within the RCRA Corrective Action program, which are facilities permitted by the USEPA for treatment, storage, or disposal of hazardous waste which have conducted or are currently conducting a corrective action as regulated under the Resource Conservation and Recovery Act. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 1.0 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
CORRACTS	No	1 / 0*	Not Anticipated	See Below

- American Bank Note Company, located at Tiffany Street and Garrison Avenue, 2,654 feet southwest (topographically up-gradient) of the subject property. The assessment determined that the area was designated a low corrective action priority and current human exposures are under control and have been verified. The assessment date was not provided.

*Based on the distance of this listing in relation to the subject property, PVE does not consider this listing to be a REC.*

### **3.3 Hazardous Waste Generation**

The USEPA maintains a database of facilities that generate hazardous waste. Large Quantity Generators (LQG) generate over 1,000 kg of hazardous waste or over 1 kg of acutely hazardous waste per month. Small Quantity Generators (SQG) generate between 100 kg and 1,000 kg of hazardous waste per month. Conditionally-exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste or less than 1 kg of acutely hazardous waste per month. Non-generators are sites that do not presently generate hazardous waste. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Adjoining Properties:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
RCRA-LQG	No	0 / 0*	None	Not Present
RCRA-SQG	No	0 / 0*	None	Not Present
RCRA-CESQG	No	1 / 0*	Not Anticipated	See Below
RCRA NonGen/NLR	No	1 / 0*	Not Anticipated	See Below

RCRA-CESQG:

- NYCT-Whitlock Avenue Station, located at Whitlock Avenue and Lowell Street, 306 feet northeast (topographically down-gradient) of the subject property. No violations were found in association with this property.



#### RCRA Non-generator:

- NYS DOT Contract D254615, located at Whitlock Avenue and Aldus Street, 30 feet south (topographically up-gradient) of the subject property. No violations were found in association with this property.

*Based on the lack of violations, distance and/or down-gradient nature of these listings in relation to the subject property, PVE does not consider these listings to be RECs.*

### 3.4 State Landfill and/or Solid Waste Disposal Sites

NYSDEC maintains a database of solid waste disposal facilities (SWF) and landfills (LF). Further information can be reviewed in Appendix B.

EDR Database Acronym:	Subject Property:	Properties within 0.5 mile:	Impact to Subject Property	Rationale
NY SWF/LF	No	7 / 0*	Not Anticipated	See Below

- The Sheridan Expressway – Tully Construction Company, located at Sheridan Expressway Edgewater Road, 1,427 feet northwest (topographically up-gradient) of the subject property, is listed as an inactive transfer station.
- The Alamar Carting Corporation, located at 1351 Garrison Avenue, 696 feet southeast (topographically down-gradient) of the subject property, is listed as an inactive transfer station.
- The Specialty Motor Cars Inc., located at 1125 Bronx River Avenue, 937 feet northeast (topographically down-gradient) of the subject property, is listed as an inactive transfer station.
- The Elite Motor Cars Inc., located at 985 Bronx River Avenue, 1,264 feet southeast (topographically down-gradient) of the subject property, is listed as an inactive transfer station.
- The Paper Fibers Corp., located at 960 Bronx River Avenue, 1,477 feet southeast (topographically down-gradient) of the subject property, is listed as an inactive transfer station.
- The Bronx Iron & Metal Company, located at 850 Edgewater Road, 1,946 feet southeast (topographically down-gradient) of the subject property, is listed as an inactive transfer station.
- The LKQ Hunts Point Auto Parts Corporation, located at 1480 Sheridan Expressway, 2,309 feet northeast (topographically down-gradient) of the subject property, is an active transfer station.



*Based on the distance and/or down-gradient nature of these listings in relation to the subject property, PVE does not consider these listings to be RECs.*

### **3.5 State Registered Storage Tanks**

NYSDEC maintains a database of petroleum bulk storage (PBS) facilities with regulated storage tanks. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Adjoining Properties:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
UST	Yes	0 / 0*	Potentially	See Below
AST	No	2 / 0*	Not Anticipated	See Below

#### **UST Site:**

- Whitlock Parking and Storage, 1125 Whitlock Avenue, PBS #2-603713, the subject property. The following tanks are associated with the subject property: Four 1,000-gallon gasoline USTs that were closed in place on December 1, 1999. The installation date was not reported.

*Based on the lack of closure documentations or referenced to tightness testing or environmental sampling, PVE considers this listing to be a REC at this time.*

#### **AST Site:**

- 165<sup>th</sup> Street Bronx LLC, located on 1151 East 165<sup>th</sup> Street, PBS #2-611310, 92 feet northwest (topographically up-gradient) of the subject property. The following tanks are associated with the property: One 1,080-gallon #4 fuel oil steel tank installed January 1, 1990. The tank is reported closed; the date is not reported.
- Aldus Green Associates, located on 1032 Aldus Street, PBS #2-213624, 133 feet south (topographically up-gradient) of the subject property. The following tanks are associated with the property: One 5,000-gallon #2 fuel oil tank that was installed on February 18, 1977 and is still active.

*Fuel storage tanks operated in accordance with applicable rules and regulations, would not represent a REC, however, unreported releases can occur and would adversely impact the subject property. Based on the information provided, PVE does not consider these listings to be RECs.*

### **Chemical Bulk Storage Database**

NYSDEC maintains a database of facilities store regulated hazardous substances tanks (CBS), including aboveground tanks with capacities of 185 gallons or greater (CBS AST), and/or in underground tanks of any size (CBS UST). Only those that cannot be precisely located (orphans)





or those thought to have a potentially negative environmental impact on the subject property are summarized below. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.25 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
CBS	No	0 / 0*	None	Not Present
CBS AST	No	1 / 0*	Not Anticipated	See Below
CBS UST	No	0 / 0*	None	Not Present

- LKQ Hunts Point Auto Parts Corp., located at 1480 Sheridan Expressway, 1,204 feet north (topographically down-gradient) of the subject property, CBS #2-000383. The tanks facility status is listed as ‘in service’ and no violations have been reported. No additional information is provided.

*Based on the distance of this listing in relation to the subject property, PVE does not consider this listing to be a REC.*

### **3.6 Petroleum and Hazardous Material Releases**

#### ***Emergency Response Notification System***

The USEPA Emergency Response Notification System (ERNS) stores information reported to the USEPA on sudden and/or accidental releases of hazardous substances to the environment. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
ERNS	No	None	Not Present

#### ***Petroleum Spills***

NYSDEC maintains a database of petroleum spills reported to the department. Further information can be reviewed in Appendix B.

Open files indicate spills that have not been closed by the lead agency, which may indicate that contamination remains to be remediated and/or the agency has not yet received final confirmation that remedial action is complete. Closed files indicate spills whose files have been closed by the lead agency. Spills are usually closed when the agency determines the contamination relating to the spill has been remediated to meet the applicable standards. Spill files may be closed even though contaminants in soil and groundwater do not meet applicable standards; this is especially true if groundwater is not relied upon for purposes of consumption or other institutional controls exist which minimize or prevent exposure to remaining contamination. Closed spill files always have the possibility of being reopened if additional information is received by the agency that demonstrates an increased risk to human health or the environment.



<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Adjoining Properties:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
SPILLS - Open File	No	0 / 0*	None	Not Present
SPILLS - Closed File	No	2 / 0*	Not Anticipated	See Below

- NYSDEC Spill #8706894, located at 1151 East 165<sup>th</sup> Street, 108 feet northwest (topographically up-gradient) of the subject property occurred on November 13, 1987 when a spill was reported in the basement of the building. The spill file was closed November 13, 1987.
- NYSDEC Spill #9913058, located at Manhole 17576, Aldus Street and Longfellow Avenue, 136 feet southwest (topographically up-gradient) of the subject property occurred on November 16, 2004 when a caller reported a dielectric fluid spill from a cable onto a manhole. Oil did not enter sump pit in the manhole and the spill was contained in an area away from the sump pit. The spill file was closed on February 16, 2000.

*Based on the files being closed to the satisfaction of the NYSDEC, PVE does not consider these listings to be RECs.*

### ***State Leaking Storage Tank List***

NYSDEC maintains a database of leaking registered storage tank incident reports (LTANKS). Further information can be reviewed in Appendix B.

Open files indicate spills that have not been closed by the lead agency, which may indicate that contamination remains to be remediated and/or the agency has not yet received final confirmation that remedial action is complete. Closed files indicate spills whose files have been closed by the lead agency. Spills are usually closed when the agency determines the contamination relating to the spill has been remediated to meet the applicable standards. Spill files may be closed even though contaminants in soil and groundwater do not meet applicable standards; this is especially true if groundwater is not relied upon for purposes of consumption or other institutional controls exist which minimize or prevent exposure to remaining contamination. Closed spill files always have the possibility of being reopened if additional information is received by the agency that demonstrates an increased risk to human health or the environment. Due to the high frequency of LUSTs in the applicable search radius, only those that cannot be precisely located (orphans) or those thought to have a potentially negative environmental impact on the subject property are summarized below. All LUSTs files, both closed and open, within the search radius were reviewed.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
LTANKS - Open File	No	0 / 0*	None	Not Present



<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
LTANKS - Closed File	No	37 / 0*	Not Anticipated	All closed

*All 37 LTANK files were reviewed by PVE personnel. Based on the distance and/or down-gradient nature of these listings in relation to the subject property and the files being closed to the satisfaction of the NYSDEC, PVE does not consider these listings to be RECs.*

### **3.7 Brownfield Sites**

A Brownfield is any real property where redevelopment or reuse may be complicated by the presence or potential presence of hazardous waste, petroleum, pollutants, or contaminants. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
NY BROWNFIELDS	No	2 / 0*	Not Anticipated	See Below
US BROWNFIELDS	No	1 / 0*	Not Anticipated	See Below

#### **NY BROWNFIELDS**

- This Brownfield is located at 1095 Southern Boulevard, 1,325 feet west (topographically up-gradient) of the subject property. The building on this site was destroyed by a fire in 2008. The site historically has been used for several commercial uses, including a dry cleaning facility. Chlorinated solvents that were detected on-site are related to the past dry cleaning use. Tetrachloroethylene (PCE) have been detected in soil, groundwater and soil vapor. Information submitted with the BCP application concerning the conditions at the site are under review and will be revised as additional information becomes available.
- Loral Electronic Systems, located at 825 Bronx River Avenue, 2,172 feet southeast (topographically down-gradient) of the subject property. The property was contaminated with arsenic, chromium, lead mercury, VOCs and SVOCs and these contaminants are impacting the soil and groundwater. Information submitted with the BCP application concerning the conditions at the site are under review and will be revised as additional information becomes available.

#### **US BROWNFIELDS**

- The Boathouse, located at 1399 Lafayette Avenue, 2,459 feet southeast (topographically down-gradient) of the subject property. The property was a former fur dressing plant. No other information was provided.

*Based on the distance and/or down-gradient nature of these listings in relation to the subject property, PVE does not consider these listings to be RECs.*



### 3.8 State Voluntary Cleanup Program Sites

The VCP was established to address the environmental, legal, and financial barriers that hinder redevelopment and reuse of contaminated sites, and to enhance private sector cleanup of Brownfield sites by enabling parties to remediate using private rather than public funds.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
NY VCP	No	2 / 0*	Not Anticipated	See Below

- The Boathouse, located at 1399 Lafayette Avenue, 2,459 feet southeast (topographically down-gradient) of the subject property. The property was a former fur dressing plant. No other information was provided.
- Dexter Chemical Corporation, located at 819-845 Edgewater Road and 810-842 Whittier Street, 2,186 feet southeast (topographically down-gradient) of the subject property. In the 1950s, the site was a paint manufacturing company, metal works and a door and art craft table company. The company manufactured industrial organic chemicals (primarily phosphation and sulfation batches) as well as other solvents and paint thinners. Investigations led to the discovery of the following contaminants in soil and ground water: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs) and metals.

*Based on the distance and/or down-gradient nature of these listings in relation to the subject property, PVE/LENV does not consider these listings to be RECs.*

### 3.9 Federal & State Engineering & Institutional Controls, & Activity & Use Limitations

Activity and use limitations (AULs) are legal or physical restrictions or limitations on the use of, or access to, a site or facility to reduce or eliminate potential exposure to contaminants or to prevent activities that could interfere with the effectiveness of a response action protecting public health or the environment. AULs are often recorded at the land title office (commonly the County Clerk's office). AUL information is not typically contained in a chain of title report. In some cases, an AUL may not have been filed at the land title office but may be found in a separate environmental agency database.

Engineering control (EC) and institutional control (IC) listings are maintained by the USEPA and NYSDEC and are controls designed to prevent exposure to contaminants remaining on a site. Engineering and institutional controls are types of AULs. Engineering controls are physical modifications to a site. Institutional controls are legal or administrative restrictions on the use of, or access to, a site.



Readily available EC and IC listings were reviewed by EDR, but other AUL information may be applicable. If an AUL search was conducted as part of the environmental liens search, the results are indicated below. However, AULs may only exist in project documentation, which may not be readily available to the environmental professional. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
US ENG CONTROLS	No	None	Not Present
NY ENG CONTROLS	No	None	Not Present
US INST CONTROL	No	None	Not Present
NY INST CONTROL	No	None	Not Present
AULs	Not Searched	N/A	Not Searched

### 3.10 Environmental Liens

An environmental lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 U.S.C. §§9607(1) & 9607(r) and similar state or local laws. An environmental liens report was not acquired for this report.

	<i>Subject Property:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
Environmental Liens	Not Searched	N/A	Not Searched

### 3.11 Other Conditions of Concern

#### *Manifests*

A manifest is a document that lists and tracks hazardous waste from the generator, through transporters, to a TSD facility indicating that hazardous wastes have been properly transported in accordance with state and federal regulations. Details pertaining to these sites can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Adjoining Properties:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
NY MANIFEST	No	1 / 0*	Not Anticipated	See Below

*Based on the lack of violations for the property described in the manifests, PVE does not consider this listing to be a REC.*





### ***Manufactured Gas Plants***

Manufactured gas plants (MGPs) produced gas for fuel until the 1950s. A significant amount of waste and hazardous byproducts were typically generated and often disposed of at the plant, resulting in contamination of the site.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 1 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
EDR MGP	No	1 / 0*	Not Anticipated	See Below

- East 173<sup>rd</sup> Street Works, located at West Farms Road and Bronx River, 3,233 feet northeast (topographically down-gradient) of the subject property, is listed as an MGP. No additional information was provided about the site.

*Based on the distance and down-gradient nature of this listing in relation to the subject property, PVE does not consider this listing to be a REC.*

### ***Drycleaners***

EDR has searched NYSDEC's list of registered drycleaning facilities. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.25 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
DRYCLEANERS	No	2 / 0*	Not Anticipated	See Below

- Lucky/Bethel/J&Y Cleaners, located at 1120 (1240) Westchester Avenue, 894 feet northwest (topographically up-gradient) of the subject property.
- Aldus Dry Cleaners, located at 945 Aldus Street, 1,042 feet southwest (topographically up-gradient) of the subject property.

*Based on the distance of these listings in relation to the subject property, PVE does not consider these listings to be RECs.*

### ***Historic Service Stations***

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental



concerns, but may not show up in current government records searches. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.25 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
EDR US Hist Auto Stat	Yes	9 / 0*	Potentially	See Below

- 1125 Whitlock Avenue, the subject property, is identified as Sonero Auto Repair from 1999 to 2012.

*Based on this listing being located on the subject property and the types of chemicals used in facilities such as these, PVE considers this listing to be a REC.*

- 1361 Bruckner Boulevard, 407 feet southeast (topographically up-gradient) of the subject property, is identified as Maritza Service Station from 1999 to 2001, Bronx Auto Tech Inc. in 2002, P & P Auto Clinic Center Inc. in 2003, Naz Auto Repair Corp. from 2004 to 2008, Bruckner Muffler & Tires Repair Shop in 2011.
- 1244 Westchester Avenue, 572 feet northwest (topographically up-gradient) of the subject property, is identified as Felix Auto Repair in 2007.
- 1133 Whitlock Avenue, 438 feet northeast (topographically down-gradient) of the subject property is identified as Macorix Repairs from 2011 to 2012.
- 1141 Whitlock Avenue, 460 feet northeast (topographically down-gradient) of the subject property is identified as Best Of New York Body Shop in 2009.
- 1360 Bruckner Boulevard, 529 feet southeast (topographically down-gradient) of the subject property, is identified as Bruckner Boulevard Amoco from 1999 to 2000.
- 959 Whittier Street, 558 feet southeast (topographically down-gradient) of the subject property, is identified as Edward Automotive Center in 2001, Edwards Automotive Repair Service in 2002, Edward Automobiles in 2003, Edward Automotive in 2004 and Edward Automobiles in 2005.
- 1203 Whitlock Avenue, 630 feet north (topographically down-gradient) of the subject property is identified as Art Auto Body and Repair Shop Company in 2005.
- 1255 Westchester Avenue, 639 feet northwest (topographically down-gradient) of the subject property is identified as T & J Auto Body from 1999 to 2000, Patrony Gas Station Inc. from 2001 to 2003, Patrony Gas Station in 2004, Mexico Becerrils Auto Repair Elc. in 2005, Patrony Gas Station Inc. from 2006 to 2007, Mexico Becerril Auto Repair in 2008, Patrony Gas Station Inc. from 2009 to 2011 and Patrony Auto Group in 2012.



- 1207 Whitlock Avenue, 642 feet north (topographically down-gradient) of the subject property is identified as Perez Transmissions from 1999 to 2001, Art Auto Body in 2002, Rosario Art Auto Body Inc. from 2003 to 2004, Art Auto Body in 2005, Art Auto Body and Repair Shop Company in 2006, Jaws 2 Auto Body Center from 2007 to 2008, H & S Auto Shop from 2009 to 2011 and Art Auto Repair in 2012.

*Based on the distance and/or down-gradient nature of these listings in relation to the subject property, PVE does not consider these listings to be RECs.*

### ***Historic Cleaners***

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash and dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.25 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
EDR US Hist Cleaners	No	2 / 0*	Not Anticipated	See Below

- 1262 Westchester Avenue 642 feet north (topographically up-gradient) of the subject property is identified as Class Cleaners from 1999 to 2011.
- 1264 Westchester Avenue, 651 feet north (topographically up-gradient) of the subject property, is identified as Class Cleaners from 2007 to 2008 and Kathys Cleaners from 2010 to 2012.

*Based on the distance of these listings in relation to the subject property, PVE does not consider these listings to be RECs.*

### ***Registered Recycling Facility List***

NYSDEC maintains a database of recycling facilities (SWRCY). Only those that cannot be precisely located (orphans) or those thought to have a potentially negative environmental impact on the subject property are summarized below. Further information can be reviewed in Appendix B.

<i>EDR Database Acronym:</i>	<i>Subject Property:</i>	<i>Properties within 0.5 mile:</i>	<i>Impact to Subject Property</i>	<i>Rationale</i>
SWRCY	No	4 / 0*	Not Anticipated	See Below



- Sal's Metal Corp., located at 900 Edgewater Road, 1,204 feet southeast (topographically down-gradient) of the subject property is listed as an active recycling facility. No additional information is provided.
- Canal Place Recycling Facility, located at 246-266 Canal Place, 1,394 feet southeast (topographically down-gradient) of the subject property is listed as an active recycling facility. No additional information is provided.
- Paper Fibers Corp., located at 960 Bronx River Avenue, 1,477 feet southeast (topographically down-gradient) of the subject property is listed as an active recycling facility. No additional information is provided.
- Bronx Iron & Metal Company, located at 850 Edgewater Road, 1,946 feet southeast (topographically down-gradient) of the subject property is listed as an active recycling facility. No additional information is provided.

*Based on the distance and down-gradient nature of these listings in relation to the subject property, PVE does not consider these listings to be RECs.*



## **4.0 Physical Setting Analysis**

The physical setting of the subject property was evaluated by consulting regional maps and other sources. Following is a summary of this review.

### **4.1 7.5 Minute USGS Topographic Map**

According to the Central Park, New York USGS topographic map, the subject property is approximately 38 feet above mean sea level.

### **4.2 Regional Hydrogeology**

Based on topography, groundwater is presumed to flow to the southeast, toward the Bronx River.





## 5.0 Site Reconnaissance

PVE personnel inspected the subject property on May 4, 2017. The site reconnaissance and interviews were conducted by Conor Tarbell. Photographs are attached in Appendix D.

The reconnaissance included a walk-through of all accessible interior common areas of the subject property and exterior locations. Adjoining properties were visually assessed from the subject property boundary, public right-of-ways, or other vantage points, and are summarized in Section 2.3.

### 5.1 General Site Observations Table

Below are items visually and/or physically observed. Items marked with "†" are defined below.

Item	Observed at Site or Known to Exist		Further explanation below	Brief notes
	Yes	No		
Storage Tanks		X		
Drums†	X			Drums of solvent based paints, pigments and PVC.
Hazardous† or Regulated Substances	X			Drums of solvent based paints, pigments and PVC.
Petroleum Products† Containers		X		
Unidentified Substance Containers		X		
Polychlorinated Biphenyls (PCBs)		X		
Evidence of Solid Waste Disposal (including mounds or filled areas)		X		
Strong, Pungent, or Noxious Odors	X			Odors associated with plastic parts production.
Pools of Liquid		X		
Stained Soil or Pavement	X			Staining witnessed near ovens and painting areas.
Corrosion		X		
Stressed Vegetation		X		
Septic Systems		X		
Pits, Ponds, or Lagoons†		X		
Floor Drains or Sumps†	X			Observed centrally near ovens.
Wastewater†		X		
Liquid discharges into		X		



Item	Observed at Site or Known to Exist		Further explanation below	Brief notes
	Yes	No		
drainage systems, including stormwater				
Wells (including dry wells†)		X		
Other Conditions of Concern		X		

## Definitions

**Drum:** A container (typically, but not necessarily, holding 55 gallons) that may be used to store hazardous substances or petroleum products.

**Dry wells:** Underground areas where soil has been removed and replaced with pea gravel, coarse sand, or large rocks. Dry wells are used for drainage, to control storm runoff, for the collection of spilled liquids (intentional and unintentional) and wastewater disposal (often illegal).

**Hazardous substance:** A substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts: “(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title, (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §§6901 et seq.) has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. §7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator (of EPA) has taken action pursuant to section 2606 of Title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).”

**Petroleum products:** Those substances included within the meaning of the petroleum exclusion to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. § 9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosene, diesel oil, jet fuels, and fuel oil, pursuant to Standard Definitions of Petroleum Statistics.)

**Pits, Ponds, or Lagoons:** Man-made or natural depressions in a ground surface that are likely to hold liquids or sludge containing hazardous substances or petroleum products. The likelihood of such liquids or sludge being present is determined by evidence of factors associated with the pit, pond, or lagoon, including, but not limited to, discolored water, distressed vegetation, or the presence of an obvious wastewater discharge.

**Sump:** A pit, cistern, cesspool, or similar receptacle where liquids drain, collect, or are stored.

**Wastewater:** Water that (1) is or has been used in an industrial or manufacturing process, (2) conveys or has conveyed sewage, or (3) is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant. Wastewater does not include water originating on or passing through or adjacent to a site, such as stormwater flows, that has not been used in industrial or manufacturing processes, has not been combined with sewage, or is not directly related to manufacturing, processing, or raw materials storage areas at an industrial plant.



## **5.2 Site Visit Observations**

The subject property consists of two lots (Block 2756 Lots 85 & 90) containing multiple structures. The subject property is bordered to the east by the NYC MTA 6-line subway station at Whitlock Avenue, Interstate 895 and the Bronx River.

The northern most structure is a one-story plastic parts manufacturing building accessed on the northern side of the structure along 165<sup>th</sup> Street. The north-central portion of the structure, as you enter from the 165<sup>th</sup> Street entrance, contains multiple offices associated with the plastic manufacturing business (Pulse Plastic Products, Inc). The remainder of the structure is utilized for plastic parts productions. This production includes multiple ovens, cooling tanks, parts storage, painting/finishing areas, and packing for shipment. Drums of liquid PVC, used in the plastic parts production, are stored throughout the property. The current operator claims all of these drums are non-toxic and inflammable. Drums, ranging in size, of solvent based paints and pigments are stored in a room located in the northwestern corner of the structure. Multiple floor drains were observed in the vicinity of the ovens and parts storage with visible staining leading to drains near PVC drums. Based on information provided by the current tenant and owner of the site, these drains discharge to the local municipal sewer.

According to the current operator, the plastic parts business has been operating in this location since 1972; prior to their occupation the subject property was utilized as a garage which did not perform automobile maintenance.

The southern portion of the subject property is made up of several individual rectangular shaped storage structures. The perimeter is bordered by barbed wire fence and has two entrances located on Whitlock Avenue (one located in the middle of the property that is opened only to remove snow and the southern entrance is the main entrance) are locked. The northern entrance is barricaded and locked and connects to a narrow alley west of 1156 East 165<sup>th</sup> Street building; an entrance to the storage facility along the northwest section of the property is accessed by this alley. Multiple active auto service structures are located on the southernmost portion of the site.

## **5.3 Non-ASTM ESA Requirements**

### **5.3.1 Asbestos**

Because the structures were constructed prior to 1981 a visual inspection for asbestos containing materials was performed. Suspect material must be considered Presumed Asbestos Containing Materials (PACM) until sampling and analysis can confirm the presence of ACM. No obvious friable or damaged-friable PACM was observed during the site inspection.

### **5.3.2 Lead-Based Paint (LBP)**

Because the subject property is not residential, lead-based paint testing is not required in accordance with the user's requirements for this Phase I ESA.



### **5.3.3 Radon**

PVE reviewed published radon maps/data sources to evaluate potential radon concerns. According to <https://www.epa.gov/radon/find-information-about-local-radon-zones-and-state-contact-information#radonmap>, the subject property is classified as USEPA Zone 3, and radon testing is not necessary.

### **5.3.4 Mold**

PVE visually inspects for hazards associated with mold including water intrusion and other conditions that could lead to mold growth. No evidence of active mold growth was observed during the site inspection; however, previous inspections have noted standing water in portions of the concrete slab floor.

### **5.3.5 Vapor Intrusion**

Potential on-site and off-site vapor intrusion concerns were assessed. The general guidelines of ASTM standard E2600-15-Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions were used, but not strictly followed.

Based on the review of database records outlined in Section 3.0, a vapor encroachment condition exists for the subject property.

### **5.3.6 Lead in Drinking Water**

Municipal water is provided to the subject property through the NYC DEP. This supply is known to meet drinking water requirements and no additional testing is recommended.



## 6.0 Property History

The history of the subject property and surrounding area was researched through a review of readily ascertainable standard historical sources. These sources may include current and past owners, property records, recorded land title records, property tax files, building department records, and/or zoning and land use records. This review was conducted in order to identify those uses that are likely to have led to recognized environmental conditions. Following is a summary of these findings. Specific sources are documented first, followed by a summary at the end of this section, which may include information initially described in other sections of this report.

### 6.1 Property Ownership

Property ownership history was researched through the New York City Department of Finance Office of the City Register. No property ownership information was discovered from this search. This ownership record is based on reasonably attainable information and does not constitute a title search.

#### 1156 East 165<sup>th</sup> Street

<i>Seller/Grantor</i>	<i>Buyer/Grantee</i>	<i>Approximate Date of Purchase</i>
Doris Bauer	Dori Lee Enterprises	01/12/1971
Dori Lee Enterprises	Doris Bauer	06/29/1979
Doris Bauer	Alan J. Backelman Wendy Backelman	05/16/1984
Alan J. Backelman Wendy Backelman	Alan J. Backelman	12/28/2010

#### 1125 Whitlock Avenue

<i>Seller/Grantor</i>	<i>Buyer/Grantee</i>	<i>Approximate Date of Purchase</i>
Sherry Joseph	William B. Falow	07/28/1967
William B. Falow	William B. Falow Marilyn Falow	03/13/1972
Commissioner of Finance of the City of New York	City of New York	10/05/1981
City of New York	Ernest Bauer	06/23/1983
Ernest Bauer	1125 Whitlock Avenue LLC	06/25/2001





<i>Seller/Grantor</i>	<i>Buyer/Grantee</i>	<i>Approximate Date of Purchase</i>
1125 Whitlock Avenue LLC	1125 Whitlock Garages LLC	06/17/2002

## 6.2 Topographic Maps

Topographic maps were provided by Historic Aerials (<http://www.historicaerials.com/>). Below is a discussion of the changes to the subject property and pertinent changes in surrounding properties:

### 1156 East 165<sup>th</sup> Street

1898	No structures depicted on the subject property.
1900	See 1898 description.
1901	See 1898 description.
1905	See 1898 description.
1907	See 1898 description.
1908	See 1898 description.
1910	See 1898 description.
1913	See 1898 description.
1919	See 1898 description.
1925	See 1898 description.
1928	See 1898 description.
1944	See 1898 description.
1946	See 1898 description.
1947	The subject property is developed, individual structures are not depicted due to the high density of development in the area.
1948	See 1947 description.
1956	See 1947 description.
1959	See 1947 description.



1960	See 1947 description.
1964	See 1947 description.
1965	See 1947 description.
1967	See 1947 description.
1970	See 1947 description.
1972	See 1947 description.
1979	See 1947 description.
1988	See 1947 description.
1999	See 1947 description.

### **1125 Whitlock Avenue**

1898	No structures depicted on the subject property.
1900	See 1898 description.
1901	See 1898 description.
1905	See 1898 description.
1907	See 1898 description.
1908	See 1898 description.
1910	See 1898 description.
1913	See 1898 description.
1919	See 1898 description.
1925	See 1898 description.
1928	See 1898 description.
1944	See 1898 description.
1946	See 1898 description.
1947	The subject property is developed; individual structures are not depicted due to the high



	density of development in the area.
1948	See 1947 description.
1956	See 1947 description.
1959	See 1947 description.
1960	See 1947 description.
1964	See 1947 description.
1965	See 1947 description.
1967	See 1947 description.
1970	See 1947 description.
1972	See 1947 description.
1979	See 1947 description.
1988	See 1947 description.
1999	See 1947 description.

### 6.3 Aerial Photographs

Aerial photographs were provided by Historic Aerials (<http://www.historicaerials.com/>). Below is a discussion of the changes to the subject property and pertinent changes in surrounding properties:

#### 1156 East 165<sup>th</sup> Street

1954	All structures currently located on the subject property are depicted.
1966	See 1954 description.
1974	See 1954 description.
1980	See 1954 description.
1995	Photo resolution too poor to discern individual structures.
2004	See 1954 description.



2006	See 1954 description.
2008	See 1954 description.
2009	See 1954 description.
2011	See 1954 description.
2012	See 1954 description.
2013	See 1954 description.

### **1125 Whitlock Avenue**

1954	All structures currently located on the subject property are depicted.
1966	See 1954 description.
1974	See 1954 description.
1980	See 1954 description.
1995	Photo resolution too poor to discern individual structures.
2004	See 1954 description.
2006	See 1954 description.
2008	See 1954 description.
2009	See 1954 description.
2011	See 1954 description.
2012	See 1954 description.
2013	See 1954 description.

## **6.4 Fire Insurance Maps**

Fire Insurance maps were provided in the EDR report and are attached in Appendix B. Below is a discussion of the changes to the subject property and pertinent changes in surrounding properties:



## 1156 East 165<sup>th</sup> Street

1896	In the northwest section of the subject property, five structures are connected. The structure in the most northwest corner is labeled 'G' (presumably for garage) that is attached to a long rectangular one story structure labeled 'G' (presumably for garage) and connects to the northern most adjoining property (1056 Lowell Street). In the northeast section of the subject property is a one-story structure. In the northern central section of the subject property, there are four individual structures.
1901	In the northwest section of the subject property, five structures are connected. The structure in the most northwest corner is labeled 'stable' and attached to a long rectangular two story structure labeled 'cow house' and connects to the northern most adjoining property (1056 Lowell Street). In the northeast section of the subject property is a one-story structure. In the northern central section of the subject property, there are three individual structures.
1903	The existing subject property is not defined by the Sanborn map for this year. It is part of one large parcel.
1915	See 1903 description.
1950	Almost the entire subject property is made up of one large structure labeled 'garage'. In the central area of the garage is labeled '2-550gal. gasol tanks buried' (presumably two 550-gallon gasoline tanks are buried). Attached to the garage in the northwest and west central areas are one story structure labeled 'auto'.
1977	Almost the entire subject property is made up of one large structure. Attached to the structure in the northwest of the subject property is a one-story structure labeled 'auto repair' and '2-550gal. gasol tanks buried' (presumably two 550-gallon gasoline tanks are buried) is no longer labeled in the central area of the structure.
1978	See 1977 description.
1979	See 1977 description.
1980	See 1977 description.
1981	See 1977 description.
1983	See 1977 description.
1985	See 1977 description.
1986	See 1977 description.
1989	See 1977 description.





1991	See 1977 description.
1992	See 1977 description.
1993	See 1977 description.
1994	See 1977 description.
1995	See 1977 description.
1996	See 1977 description.
1998	See 1977 description.
2001	See 1977 description.
2002	See 1977 description.
2003	See 1977 description.
2004	See 1977 description.
2005	See 1977 description.
2006	See 1977 description.
2007	See 1977 description.

### **1125 Whitlock Avenue**

1896	The existing subject property is not defined by the Sanborn map for this year. It is part of one large parcel.
1901	See 1896 description.
1903	See 1896 description.
1915	See 1896 description.
1950	The northern most section has a long rectangle one story structure (running from east to west) labeled 'auto houses' and appears to be connected to the southern section of the 1165 East 165 <sup>th</sup> Street garage structure. South of this structure is another a long rectangle one story structure (running from east to west) labeled 'auto houses'. Perpendicular to this structure, are two long rectangular one story structures (running north to south) labeled 'auto houses'. In the southeast section of the subject property are 2 one story structures labeled 'A' (presumably for auto or garage). The west section of the subject property is almost made up entirely of one story structure labeled 'auto houses' (running



	north to south), and 3 one story structures are connected at the southern end. The southern section of the subject property has 'filling sta' (presumably meaning filling or gas station) with three small circles (presumably indicating three gasoline tanks).
1977	The northern most section has a long rectangle one story structure (running from east to west) labeled 'auto houses' and appears to be connected to the southern section of the 1165 East 165 <sup>th</sup> Street garage structure. South of this structure is another a long rectangle one story structure (running from east to west) labeled 'auto houses'. Perpendicular to this structure, are two long rectangular one story structures (running north to south) labeled 'auto houses'. In the southeast section of the subject property are 2 one story structures labeled 'A' (presumably for auto or garage). The west section of the subject property is almost made up entirely of one story structure labeled 'auto houses' (running north to south), and 3 one story structures are connected at the southern end. The southern section of the subject property no longer has 'filling sta' (presumably meaning filling or gas station) with three small circles (presumably indicating three gasoline tanks) as it did in 1950.
1978	See 1977 description.
1979	See 1977 description.
1980	See 1977 description.
1981	See 1977 description.
1983	See 1977 description.
1985	See 1977 description.
1986	See 1977 description.
1989	See 1977 description.
1991	See 1977 description.
1992	See 1977 description.
1993	See 1977 description.
1994	See 1977 description.
1995	See 1977 description.
1996	See 1977 description.
1998	See 1977 description.
2001	See 1977 description.



2002	See 1977 description.
2003	See 1977 description.
2004	See 1977 description.
2005	See 1977 description.
2006	See 1977 description.
2007	See 1977 description.

## 6.5 City Directories

City directories list telephone company records of past occupants and businesses for an address by year, and is reviewed to determine if past occupants and businesses of the subject property and adjacent properties may have led to recognized environmental conditions. The city directory report is attached in Appendix B.

### *Subject Property*

#### 1156 East 165th Street

2005 – North America Plastics  
Pulse Plastic Products Inc.  
2000 – N America Plastics  
Pulse Plas Prods  
1940 – El Ray Garage Inc.  
Joes Rodio Svce

#### 1125 Whitlock Avenue

2005 - All Star Auto Glass  
Auto Glass  
Caceres Pedro  
Olympic Alarm Systems  
1961- Jay-Dee Service Station  
1940- Consumers Refrigeration Service

### *Adjoining Properties*

Adjoining property addresses are based on the Department of Finance Digital Tax Map, and are listed in Section 2.3. Only environmentally pertinent occupants and businesses are listed below.

#### 1036 Whitlock Avenue

1927 – Whitlock Garage



1044 Whitlock Avenue  
1927 – Printz Garage Inc.

## **6.6 Other Records and Interviews**

Listed below are additional records requested and/or reviewed as part of this Phase I ESA. If information relevant to the findings and conclusions of this ESA has been received from these departments, it is summarized below and/or in other sections of this report.

### ***Health Agency Records***

An information request was sent via email to the NYC Department of Health and Mental Hygiene on January 8, 2016 requesting any information the department has regarding on-site septic systems, supply or monitoring wells, chemical spills, health violations, or other environmental contamination issues associated with the site. Any written response from the department is included in Appendix C. If further information is received at a later date and modifies the conclusions of this report, we will notify the user of the report.

### ***Fire Department Records***

A fuel tank special report request form was sent via fax on January 8, 2016 to the NYC Fire Department requesting any information the department has regarding tanks associated with the site. Any written response from the department is included in Appendix C. If further information is received at a later date and modifies the conclusions of this report, we will notify the user of the report.

### ***NYC Property***

The NYC Property website, <http://webapps.nyc.gov:8084/CICS/fin1/find001I>, was accessed for records relating to the subject property (Appendix C). The most recent assessment indicates there is a one-story building on Lot 90 and Lot 85 to be present on the property.

### ***Building Department***

NYC Department of Buildings (DOB) records were accessed via <http://a810-bisweb.nyc.gov/bisweb/bispi00.jsp> (Appendix C). The Department of Finance Building Classification for Lot 90 is F1-FACTORY/INDUSTRIAL and Lot 85 is G9-GARAGE/GAS STAT'N.

One certificate of occupancy was obtainable for Block 2756 Lot 85 dated April 15, 1958 for the use of auto repair shop and for Block 2756 Lot 90 dated December 3, 1963 for the use of storage. A list of actions for the lot is attached in Appendix C.

### ***Other Environmental Reports***



PVE Sheffler, LLC prepared a Phase I ESA dated January 26, 2016 and a Subsurface Investigation Report (Phase II ESA) dated March 8, 2016. These documents were reviewed during preparation of this Phase I ESA, the findings of which are incorporated in Section 7.0 of this report.

***Interview - Regulatory Agency***

No interviews were conducted with regulatory agencies.

***Interview - Current Owner***

No interviews were conducted with current owners because none were provided by the user.

***Interview - Current Operator/Occupant***

No interviews were conducted with current operators or occupants because none were provided by the user.

***Interview - Past Owner***

No interviews were conducted with past owners because none were provided by the user.

***Interview - Past Operator/Occupant***

No interviews were conducted with past operators or occupants because none were provided by the user.

***Interview - User***

The user did not possess any specialized knowledge or experience that was material to recognized environmental conditions in the connection with the property.

**6.7 Summary of General Property History and Use**

The earliest available historical record, the 1896 Sanborn Fire Insurance Map, depicts the property as five structures connected and labeled a garage along the northern section of the subject property. One of the structures links to the northern adjoining property, 1056 Lowell Street. These structures remain on the property in 1901, however are labeled cow house and stable, leading to believe this property was used as some type of farm for a limited time. Operating history from 1901 this year until 1950 is not entirely known, due to a lack of historical records, and constitutes a data gap. In 1950, Lot 90 was made up of one large structure, a garage and had two 550-gallon gasoline underground tanks and Lot 85 was made up of seven rectangular structures labeled auto sales or garages with a gas filling station located at the southern section. The 1977 Sanborn Map depicts Lot 90 made up of one structure without the two 550-gallon gasoline tanks and depicts Lot 85 made up of several rectangular structures





labeled auto sales or houses without the gas filling station in the southern section and remains that way present day.



## 7.0 Findings and Conclusions

PVE personnel have conducted a Phase I Environmental Site Assessment in conformance with ASTM Standard E1527-13 of the property at 1156 East 165<sup>th</sup> Street and 1125 Whitlock Avenue, Bronx, Bronx County, New York (the subject property). Any exceptions to, or deletions from, this practice are described in Section 1.4 and 7.5 of this report.

<u>Environmental Concern</u>	<u>Number of Findings</u>
Recognized Environmental Conditions (RECs)	3
Controlled Recognized Environmental Conditions (CRECs)	None
Historical Recognized Environmental Conditions (HRECs)	1
De minimis Conditions	1
Data Gap/Data Failure	4

### 7.1 Recognized Environmental Conditions

The definition of a *recognized environmental condition* (REC) is the presence or likely presence of any *hazardous substances* or *petroleum products* in, on, or at a *property*: (1) due to release to the environment; (2) under conditions indicative of a *release* to the *environment*; or (3) under conditions that pose a *material threat* of a future *release* to the *environment*. This assessment has revealed no evidence of *recognized environmental conditions* in connection with the property, except for the following:

1. As indicated in Section 5.0 of this report, the subject property has historically been operated as a plastics manufacturing facility which uses solvents and other chemicals. Wastes generated from the site if handled improperly have the potential to adversely impact soil, groundwater and ultimately soil vapor on the subject property.
2. As indicated in Section 6.4 of this report, the 1950 Sanborn Fire Insurance map depicts the subject property located at 1156 East 165<sup>th</sup> as containing two 550-gallon gasoline tanks. These tanks do not appear on the NYSDEC database of petroleum bulk storage facilities, no other information pertaining to these tanks was identified during preparation of this Phase I ESA. Leakage of petroleum products from these tanks cannot be ruled out.
3. As indicated in Section 3.11 of this report, the subject property at 1125 Whitlock Avenue was identified as Sonero Auto Repair from 1999 to 2012. Recent imagery indicates the property was also operated as Metro City Auto Repair. Other area drycleaners and automotive repair facilities are present in the vicinity of the subject property. Facilities



such as these generate wastes which if handled improperly have the potential to contaminate local soil and/or groundwater. Other properties are listed in the immediate vicinity which also have the potential to generate similar wastes. Considering the past operating history of the subject property and immediately surrounding properties, a potential vapor encroachment condition exists.

## **7.2 Controlled Recognized Environmental Conditions**

The definition of a *controlled environmental condition* (CREC) is a *recognized environmental condition* resulting from a past *release of hazardous substances or petroleum products* that has been addressed to the satisfaction of the applicable regulatory authority with *hazardous substances or petroleum products* allowed to remain in place subject to the implementation of required controls. Examples of controls include property use restrictions, activity and use limitations, institutional controls, and engineering controls. CRECs are a subset of RECs. This assessment has revealed no evidence of *controlled recognized environmental conditions* in connection with the property.

## **7.3 Historical Recognized Environmental Conditions**

The definition of a *historical recognized environmental condition* (HREC) is a past *release of any hazardous substances or petroleum products* that has occurred in connection with the *property* and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the *property* to any required controls. This assessment has revealed no evidence of *historical recognized environmental conditions* in connection with the property, except for the following, which PVE do not consider to be RECs:

1. As indicated in Section 3.5 of this report, Whitlock Parking and Storage, at 1125 Whitlock Avenue, the subject property, is listed as PBS #2-603713. Four 1,000-gallon USTs were closed in place on December 1, 1999. The date of installation was not reported. This site is listed with NYSDEC as unregulated/closed.

## **7.4 De minimis Conditions**

The term *recognized environmental conditions* is not intended to include *de minimis conditions*. *De minimis conditions* generally do not present a threat to human health or the environment and generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are *not* RECs or CRECs. The following are *de minimis* conditions that are being brought to the attention of the user of this environmental site assessment:

1. As indicated in Section 5.2 of this report, 1156 East 165<sup>th</sup> Street, the subject property is currently a plastics manufacturing facility containing floor drains with observable liquid



discharge. Based on information provided by the current owner, and operator, this drain discharges to the municipal sewer, and the site does not generate hazardous or regulated waste materials. No attempt was made to independently verify that the floor drain is connected to the municipal sanitary sewer.

## **7.5 Data Gaps and Data Failures**

*Data gaps* are defined as a lack or inability to obtain information required by ASTM E-1527-13 despite good faith efforts to gather such information. A *data gap* by itself is not inherently significant and is only significant if other information raises reasonable concerns. Examples of *data gaps* are the inability to inspect portions of the subject property during the site inspection, and an inability to identify the historical use of the subject property back to 1940 but the earliest source shows the subject property to be undeveloped.

*Data failures* are a subset of *data gaps* and indicate a failure to achieve historical research objectives even after reviewing standard historical sources that are reasonably attainable and likely to be useful. *Data failures* can occur when the use of the property was unable to be identified at approximately five-year intervals back to the first use or 1940, whichever is earlier.

The following are data failures or data gaps encountered during this assessment:

1. Records of ownership of the subject property may be incomplete. The ownership record obtained during this assessment is based on reasonably attainable information and does not constitute a title search.
2. Data gaps in excess of five years were encountered during the review of the standard historical sources. Operating history from 1901 this year until 1950 is not entirely known, due to a lack of historical records, and constitutes a data gap
3. Interviews were not conducted with past owners, present operators, past operators, present occupants, or past occupants.
4. Even though the subject property and some of the adjoining properties were identified on one or more of the standard environmental record searches, a regulatory file review was not performed because the files were not considered reasonably ascertainable (either not publicly available, not obtainable within reasonable cost and time constraints [20 days], or not practically reviewable).

## **7.6 Conclusions and Opinions**

RECs #1, #2 and #3 listed in Section 7.1 are located on the subject property. PVE has reviewed the Phase I ESA dated January 26, 2016 and the Phase II ESA dated March 8, 2016 completed by PVE Sheffler, LLC in preparation of this report. Based on information presented in the Subsurface Investigation Report, past operations at the subject property may have affected on-



site soil, soil vapor, and/or groundwater. For additional information see the attached Subsurface Investigation Report in Appendix C.

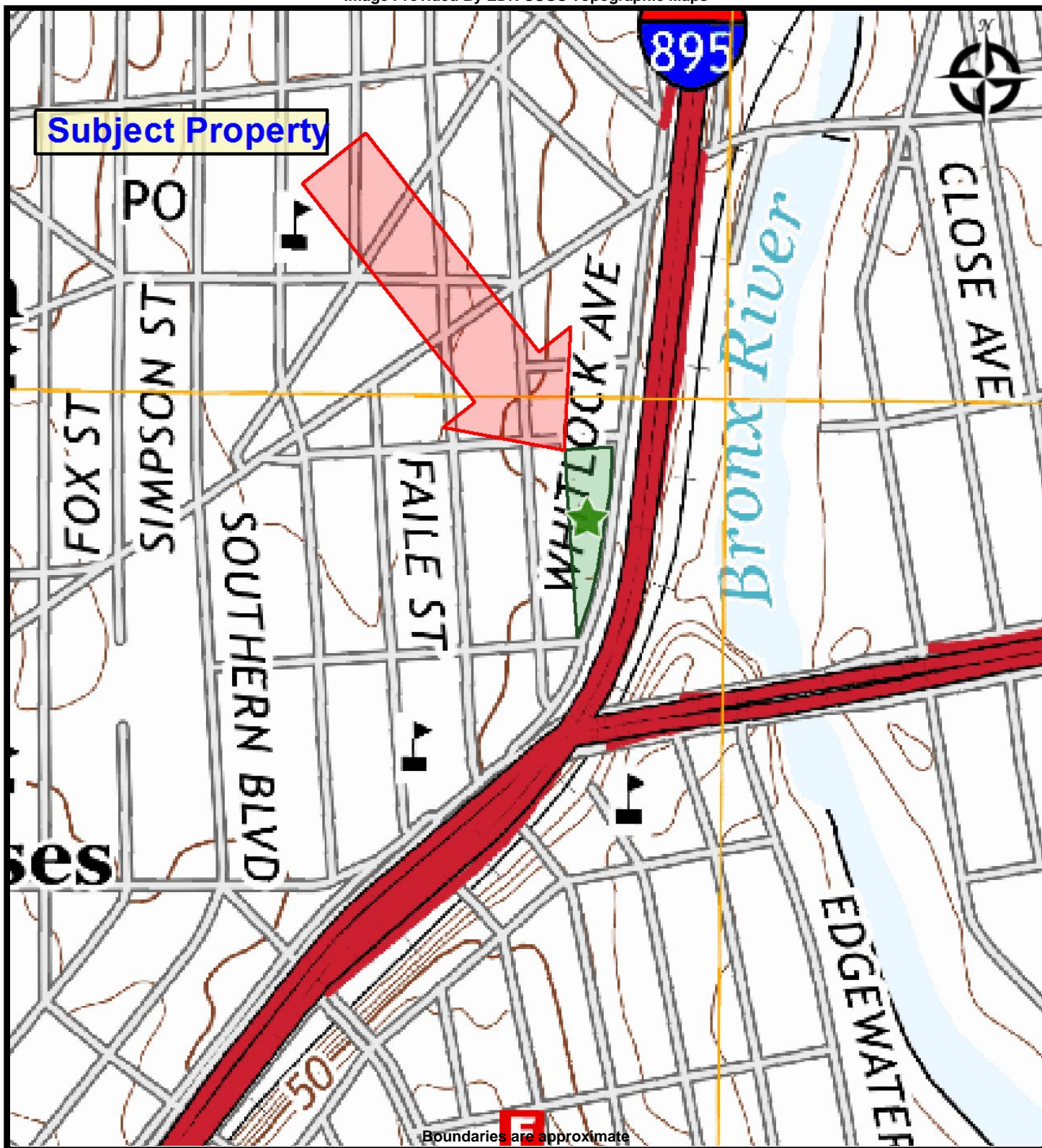
Other sources consulted during this Phase I ESA indicate that the above-referenced data gaps are not significant.

*Standard Notes: As part of this Phase I ESA and in accordance with Section 7.5.2.1 of ASTM E 1527-13, PVE has made no attempt to independently verify the reliability of information provided. In addition, and in accordance with Section 3.2.18 Note 3 of ASTM E 1527-13, a condition identified as a CREC does not imply that the environmental professional has evaluated or confirmed the adequacy, implementation, or continued effectiveness of the required control that has been, or is intended to be, implemented.*



# **Appendix A:**

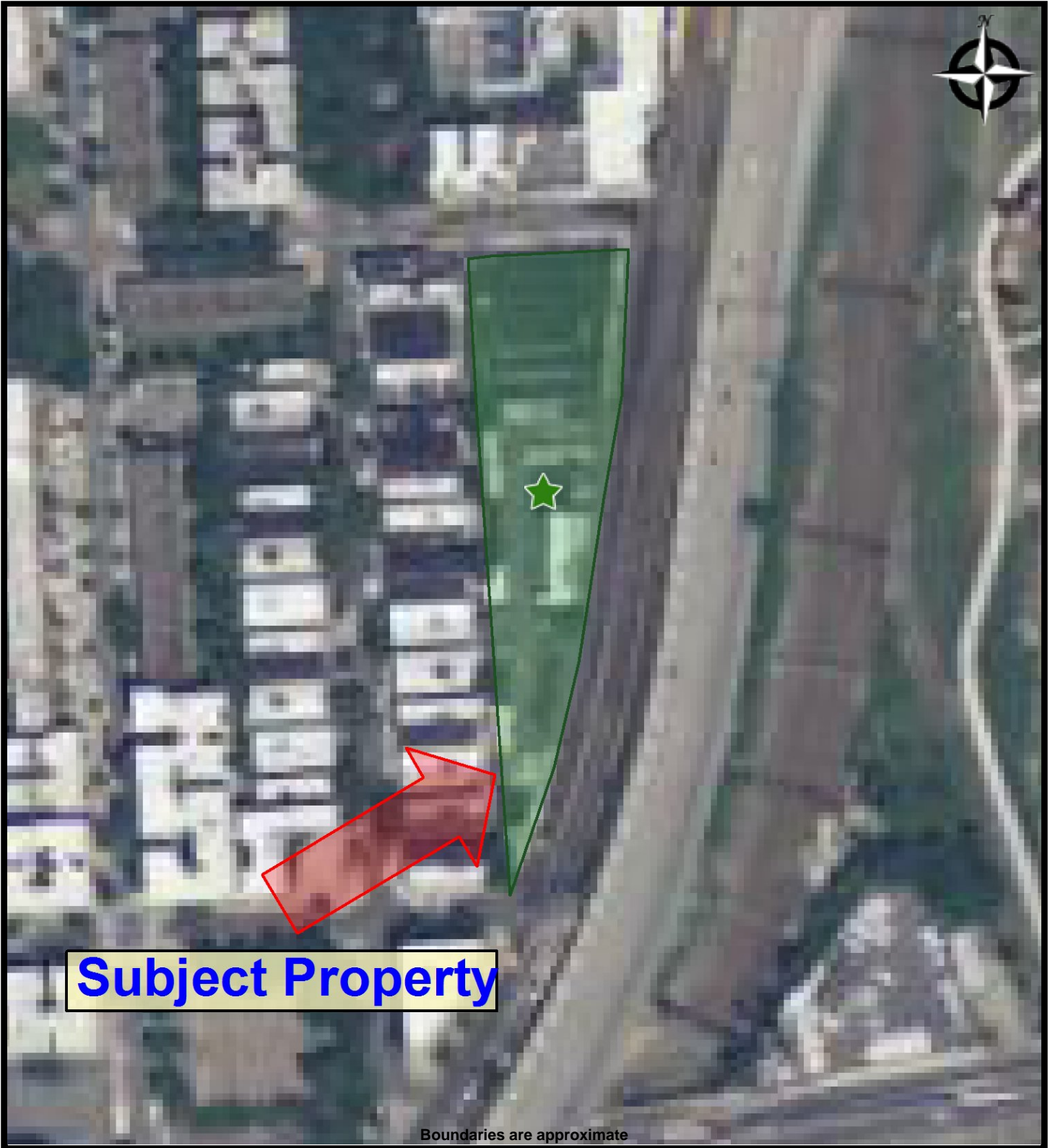
## **Site Maps**



SITE LOCATION MAP  
1156 E 165TH STREET & 1125 WHITLOCK AVE.  
1156 E 165th Street & 1125 Whitlock Ave  
Bronx, New York 10459

PREPARED FOR:  
PROJ. MGR:  
DRAWN BY: Anthony Spadavecchia

DATE: 1/20/2016  
PROJ. #: 560999



**SELECTED SITE FEATURES**  
1156 E 165TH STREET & 1125 WHITLOCK AVE.  
1156 E 165th Street & 1125 Whitlock Ave  
Bronx, New York 10459

**PREPARED FOR:**

**PROJ. MGR:**

**DRAWN BY:** Anthony Spadavecchia

**DATE:** 1/20/2016

**PROJ. #:** 560999

## **Appendix B:**

# **EDR Database Review Reports**

**1156 E 165th Street & 1125 Whitlock Ave**

1156 E 165th Street & 1125 Whitlock Ave  
Bronx, NY 10459

Inquiry Number: 4509097.5

January 11, 2016

## The EDR-City Directory Abstract



Environmental Data Resources Inc

6 Armstrong Road  
Shelton, CT 06484  
800.352.0050  
[www.edrnet.com](http://www.edrnet.com)



## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

***Thank you for your business.***

Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1927 through 2013. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 100 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2013	Cole Information Services	-	-	-	-
2008	Cole Information Services	-	-	-	-
2005	Hill-Donnelly Information Services	X	-	X	-
2000	Cole Information Services	X	-	X	-
1993	New York Telephone	-	-	-	-
1983	New York Telephone	-	-	-	-
1976	New York Telephone Company	-	-	-	-
1971	New York Telephone	-	-	-	-
1965	New York Telephone Company	-	-	-	-
1961	New York Telephone	X	-	X	-
1956	New York Telephone	-	-	-	-
1949	New York Telephone	-	-	-	-
1940	New York Telephone	X	-	X	-
1931	Manhattan and Bronx Directory Publishing Company Residential Directory	-	-	-	-
1927	New York Telephone	-	X	X	-

## EXECUTIVE SUMMARY

### **SELECTED ADDRESSES**

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<b><u>Address</u></b>	<b><u>Type</u></b>	<b><u>Findings</u></b>
165th & Whitlock	Client Entered	
165th & Longfellow Avenue	Client Entered	

## FINDINGS

### TARGET PROPERTY INFORMATION

#### ADDRESS

1156 E 165th Street & 1125 Whitlock Ave  
Bronx, NY 10459

#### FINDINGS DETAIL

Target Property research detail.

#### 165th

##### 1156 165th

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	North America Plastics	Hill-Donnelly Information Services
	Pulse Plastic Products Inc	Hill-Donnelly Information Services
2000	N AMERICA PLASTICS	Cole Information Services
	PULSE PLAS PRODS	Cole Information Services
1940	El Ray Garage Inc	New York Telephone
	Joes Rodio Svce	New York Telephone

#### Whitlock

##### 1125 Whitlock

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	All Star Auto Glass	Hill-Donnelly Information Services
	Auto Glass	Hill-Donnelly Information Services
	Caceres Pedro	Hill-Donnelly Information Services
	Olympic Alarm Systems	Hill-Donnelly Information Services
1961	JAY-DEE SVCE STA	New York Telephone
1940	Consumers Refrigeratn Svce	New York Telephone

## FINDINGS

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### WHITLOCK AVE

##### 1036 WHITLOCK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Whitlock Garage	New York Telephone

##### 1044 WHITLOCK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1927	Printz Garage Inc	New York Telephone



## FINDINGS

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

#### Address Researched

1156 E 165th Street & 1125  
Whitlock Ave

#### Address Not Identified in Research Source

2013, 2008, 1993, 1983, 1976, 1971, 1965, 1956, 1949, 1931, 1927

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

#### Address Researched

1036 WHITLOCK AVE

1044 WHITLOCK AVE

165th & Longfellow Avenue

165th & Whitlock

#### Address Not Identified in Research Source

2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931

2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931

2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

2013, 2008, 2005, 2000, 1993, 1983, 1976, 1971, 1965, 1961, 1956, 1949, 1940, 1931, 1927

**1156 E 165th Street & 1125 Whitlock Ave**

1156 E 165th Street & 1125 Whitlock Ave

Bronx, NY 10459

Inquiry Number: 4509097.3

January 11, 2016

## Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

1/11/16

**Site Name:**

1156 E 165th Street & 1125  
1156 E 165th Street & 1125  
Bronx, NY 10459

**Client Name:**

PVE Sheffler  
48 Springside Avenue  
Poughkeepsie, NY 12603



EDR Inquiry # 4509097.3

Contact: Tara Alvarado

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by PVE Sheffler were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

**Site Name:** 1156 E 165th Street & 1125 Whitlock Ave  
**Address:** 1156 E 165th Street & 1125 Whitlock Ave  
**City, State, Zip:** Bronx, NY 10459  
**Cross Street:**  
**P.O. #** NA  
**Project:** 560999  
**Certification #** 4536-456F-9095



Sanborn® Library search results  
Certification # 4536-456F-9095

**Maps Provided:**

2007	2001	1992	1981	1915
2006	1998	1991	1980	1903
2005	1996	1989	1979	1901
2004	1995	1986	1978	1896
2003	1994	1985	1977	
2002	1993	1983	1950	

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

*The Sanborn Library LLC Since 1866™*

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## Sanborn Sheet Thumbnails

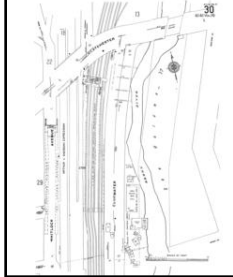
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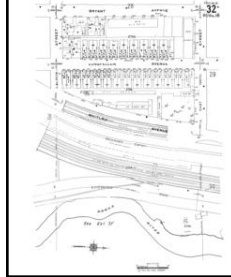
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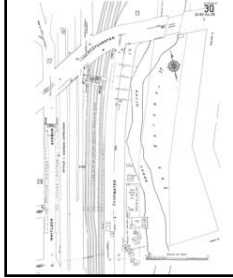


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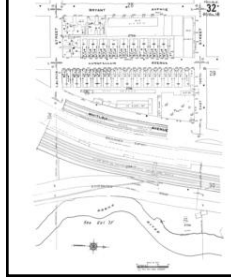
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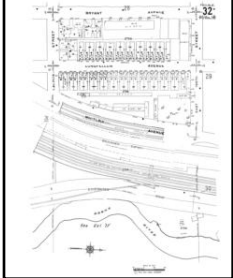


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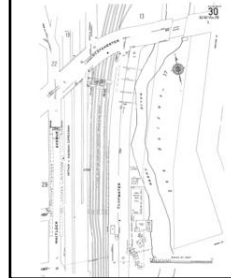
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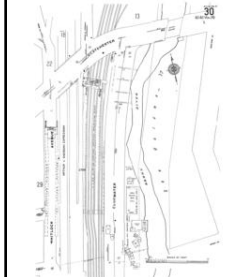


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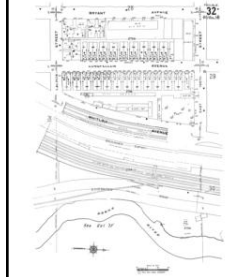
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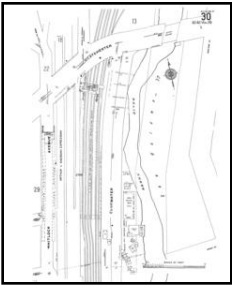


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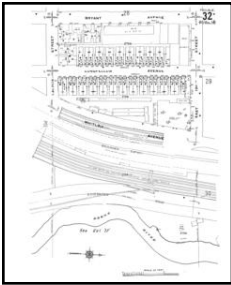
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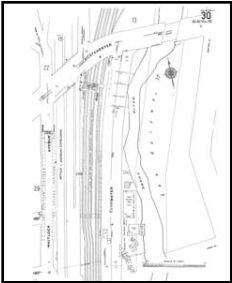


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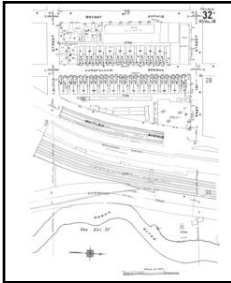
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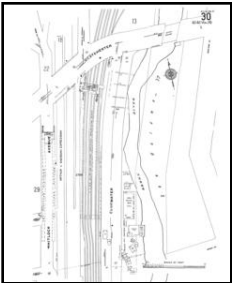


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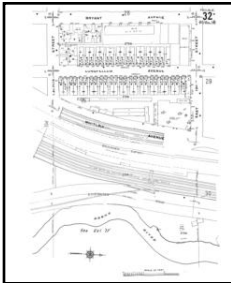
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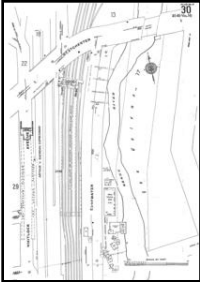


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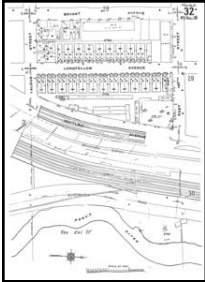
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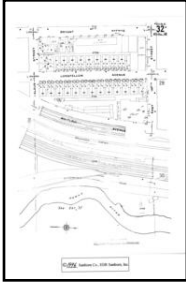
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**1994 Source Sheets**



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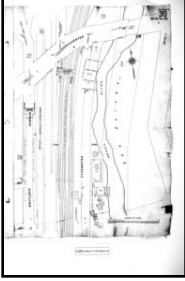


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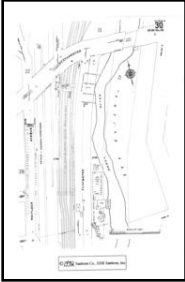
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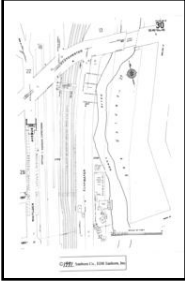


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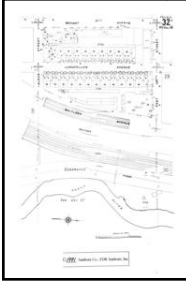
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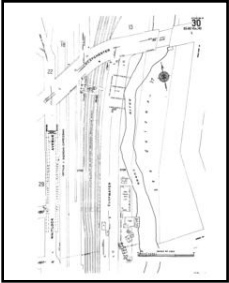


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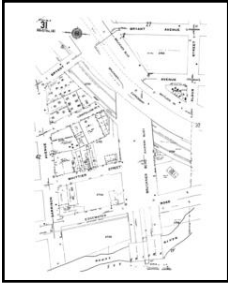
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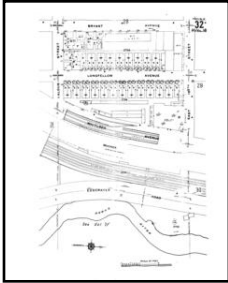
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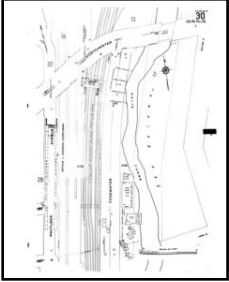


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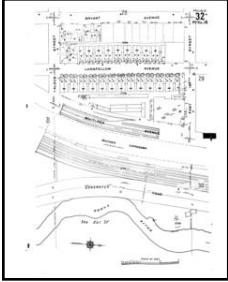
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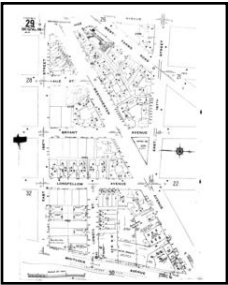


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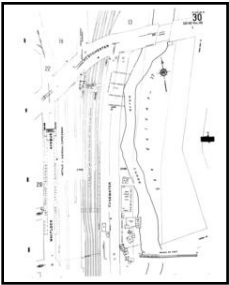


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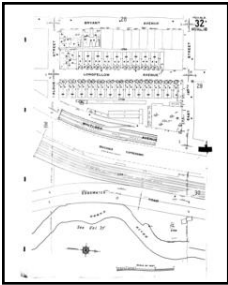
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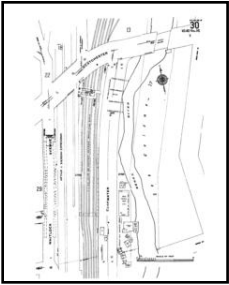


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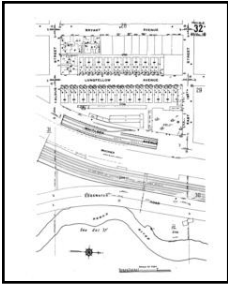
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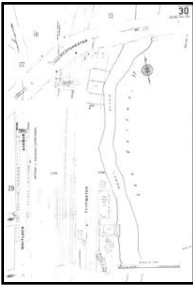


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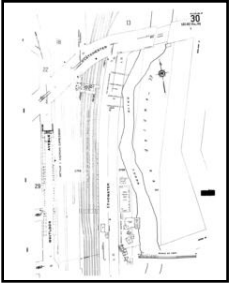


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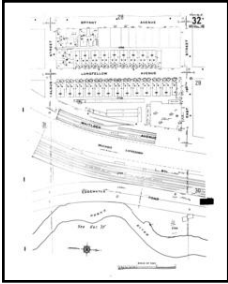
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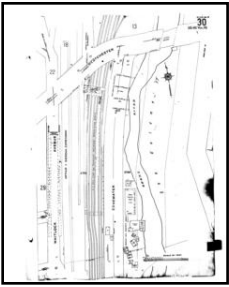


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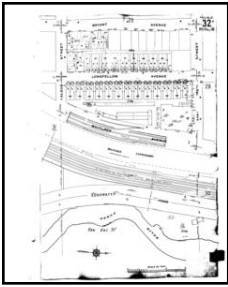
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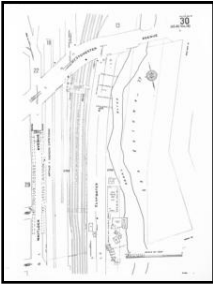


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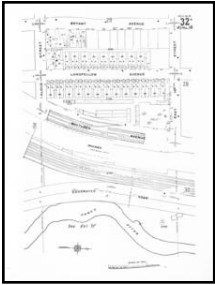
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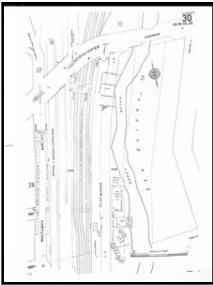


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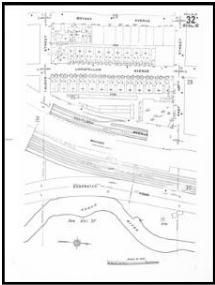
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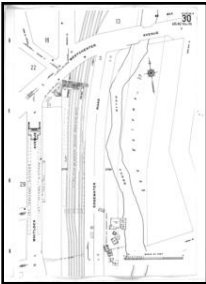


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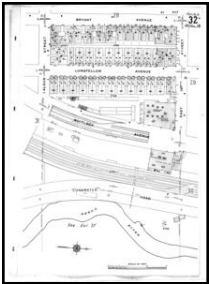
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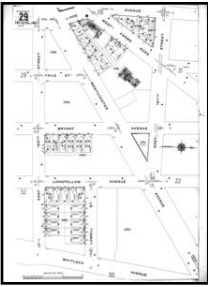


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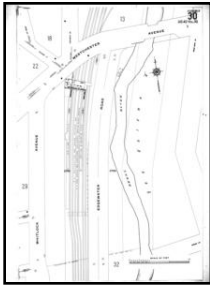


Volume 16, Sheet 32

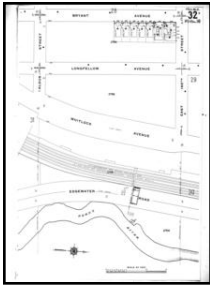
**1915 Source Sheets**



Volume 16, Sheet 29



Volume 16, Sheet 30



Volume 16, Sheet 32

**1903 Source Sheets**



Volume Atlas Maps, Sheet 1

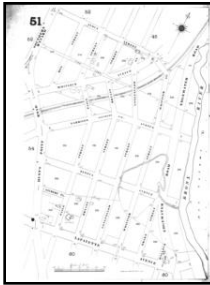


Volume Atlas Maps, Sheet 5

**1901 Source Sheets**



Volume 14, Sheet 45



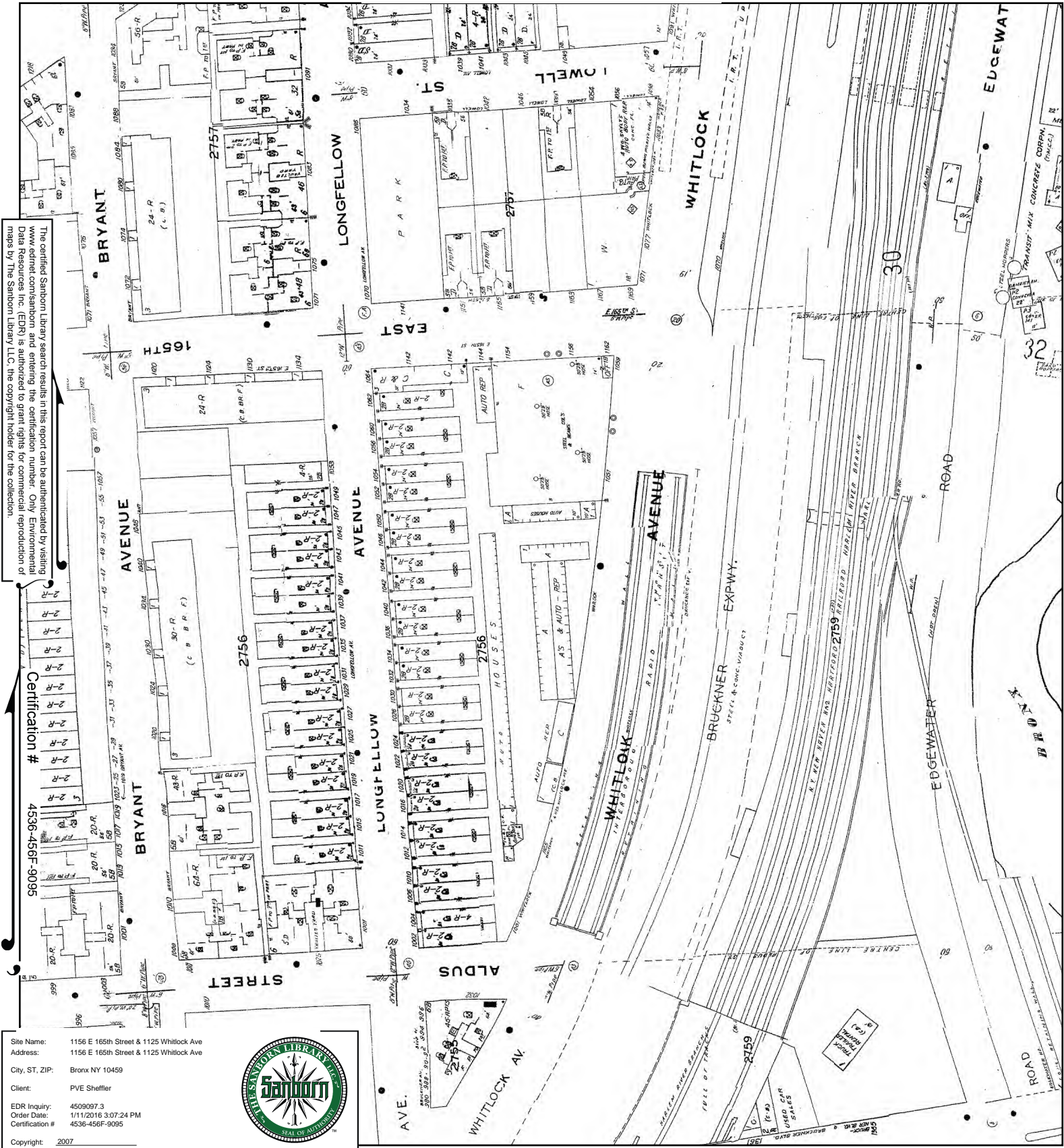
Volume 14, Sheet 51

**1896 Source Sheets**

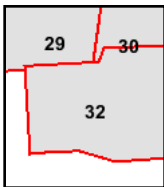


Volume 12, Sheet 260

# 2007 Certified Sanborn Map



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Volume 16, Sheet 29  
 Volume 16, Sheet 30  
 Volume 16, Sheet 32

0 Feet 150 300 600





# 2006 Certified Sanborn Map



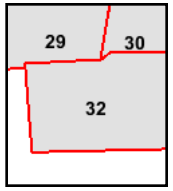
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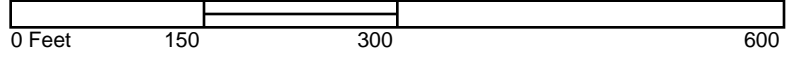
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 City, ST, ZIP: Bronx NY 10459  
 Client: PVE Sheffler  
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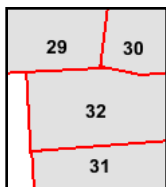


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# 2005 Certified Sanborn Map



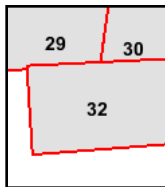
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 Volume 16, Sheet 31  
 Volume 16, Sheet 30



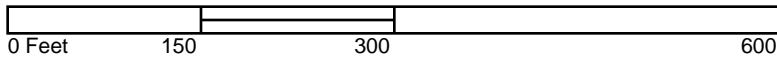
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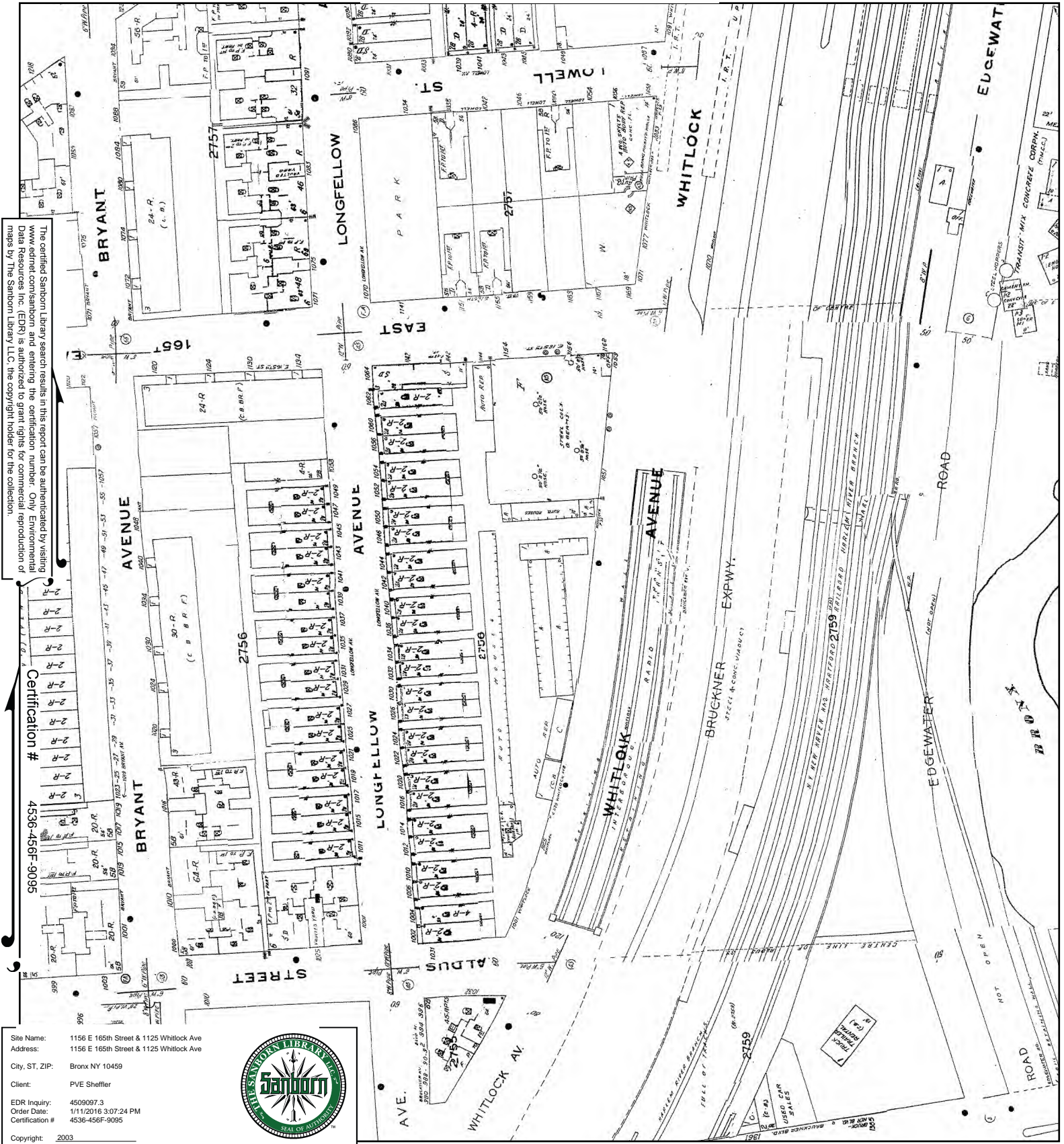


Volume 16, Sheet 29  
Volume 16, Sheet 30  
Volume 16, Sheet 32

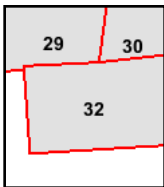




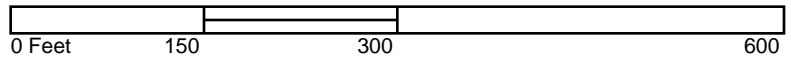
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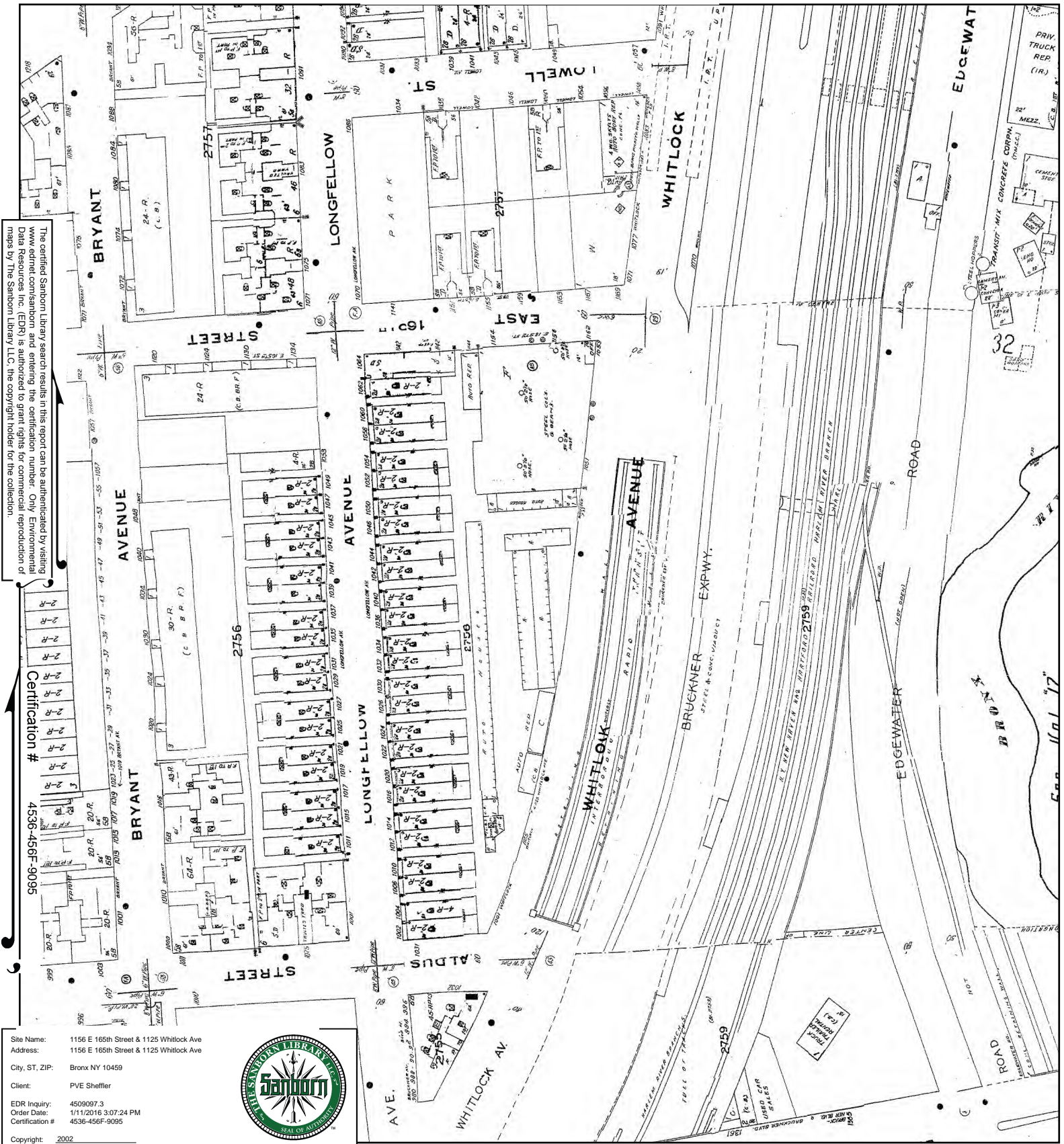


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 Volume 16, Sheet 32

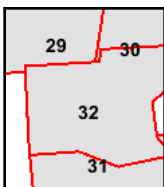
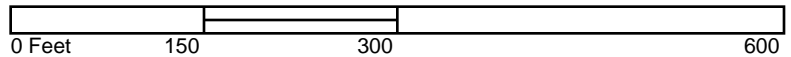




# 2002 Certified Sanborn Map



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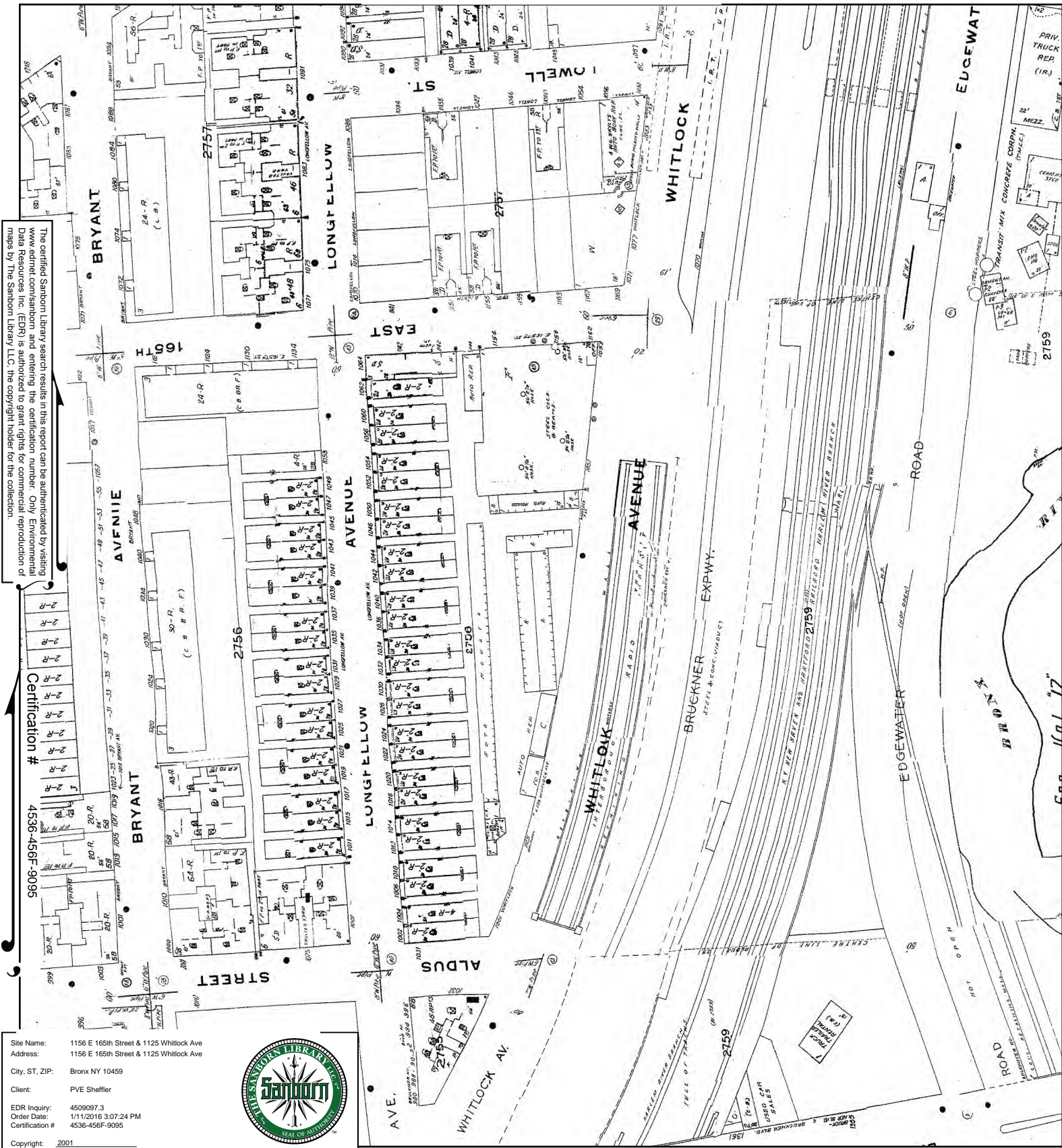


- Volume 16, Sheet 29
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- Volume 16, Sheet 31
- Volume 16, Sheet 32





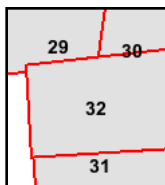
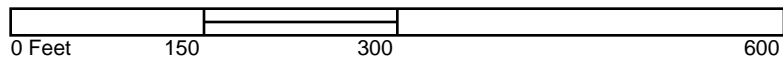
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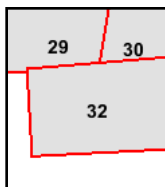




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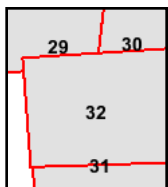




# 1996 Certified Sanborn Map



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# 1995 Certified Sanborn Map



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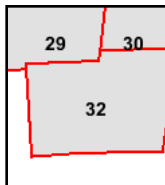
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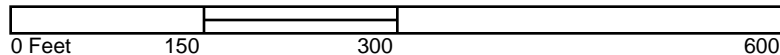


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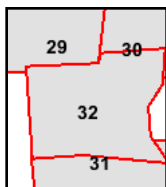




# 1994 Certified Sanborn Map



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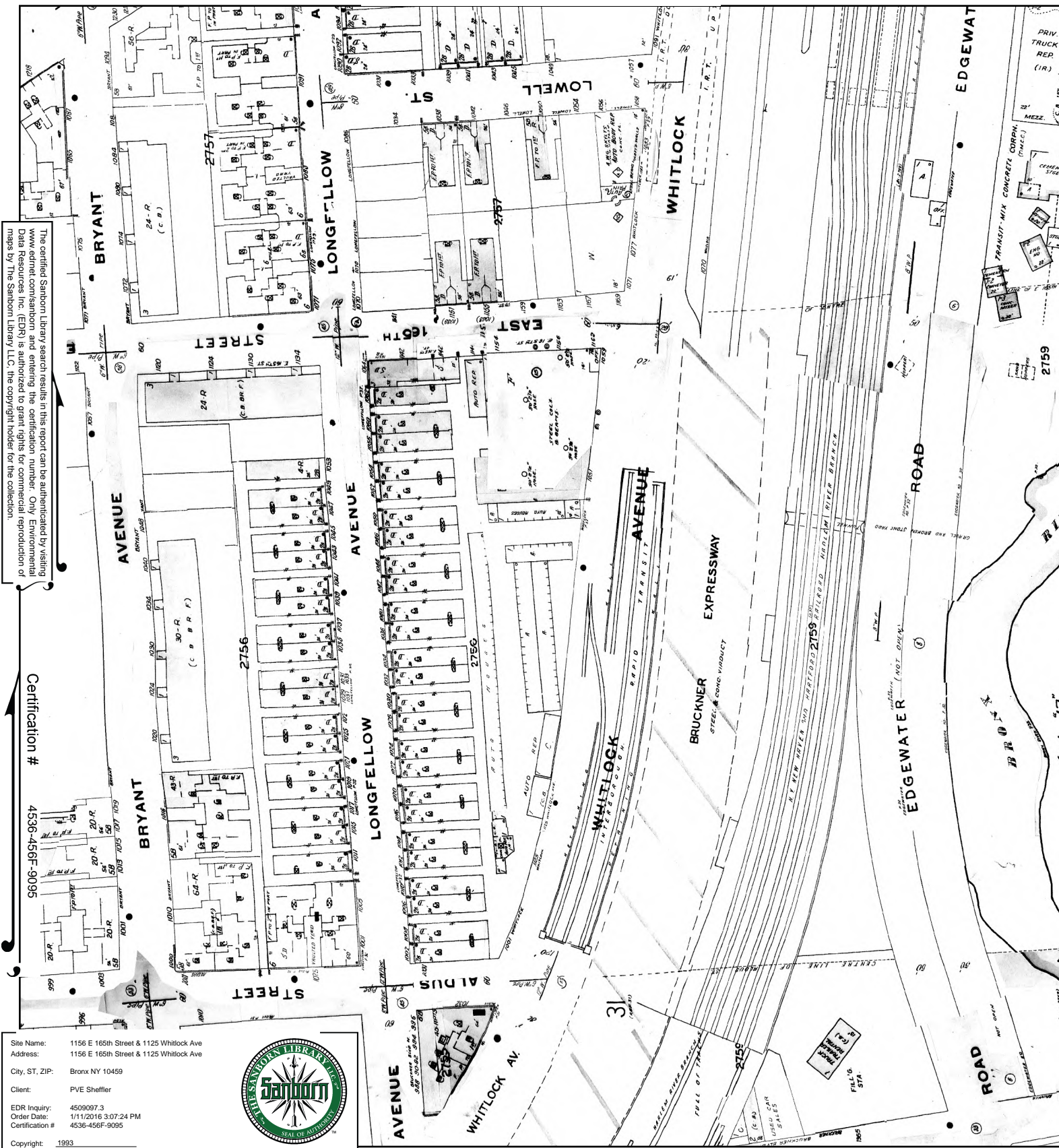


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# 1993 Certified Sanborn Map

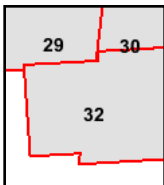
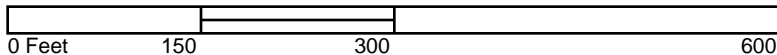


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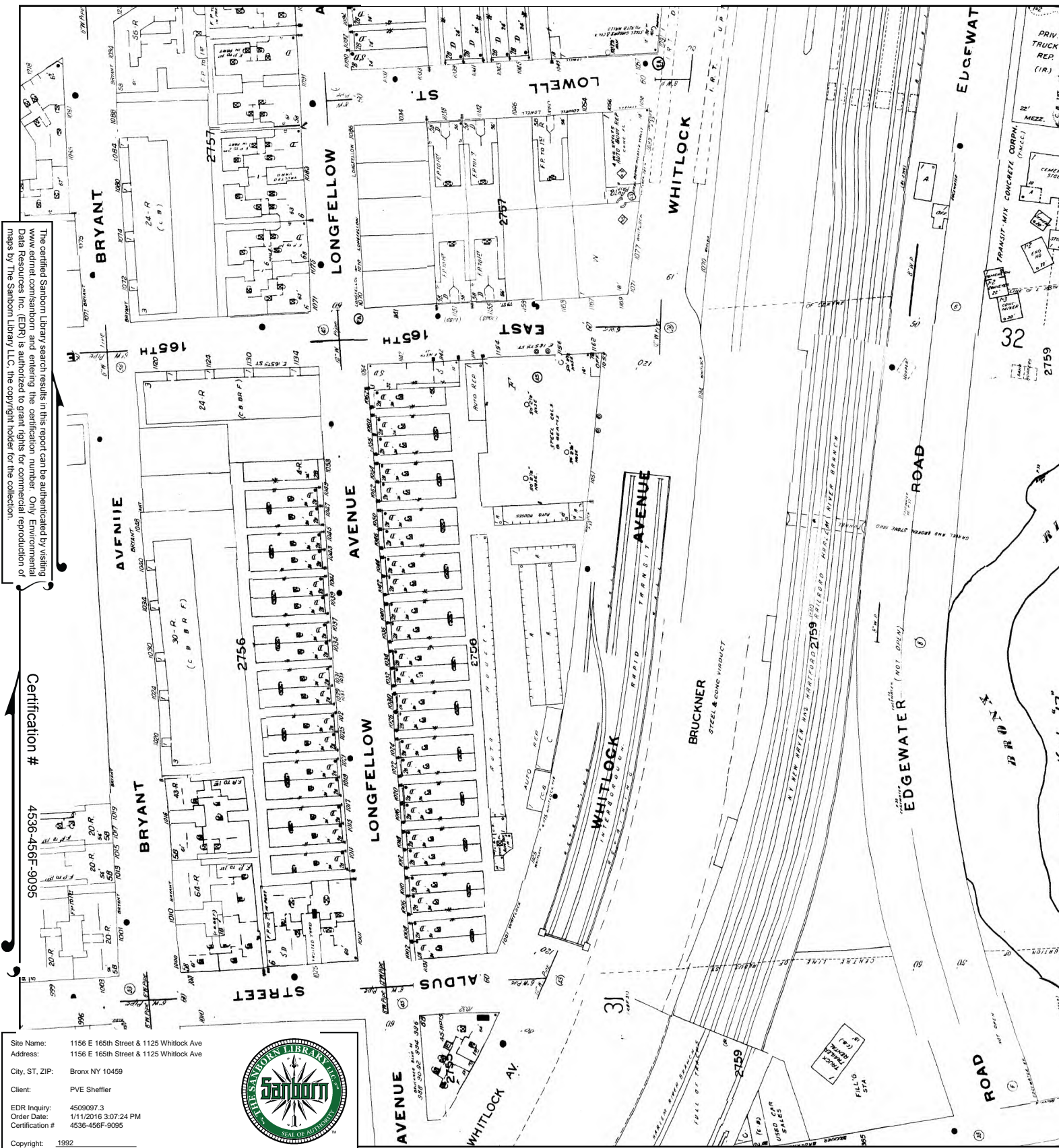


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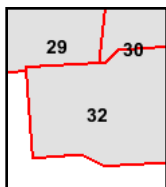




# 1992 Certified Sanborn Map



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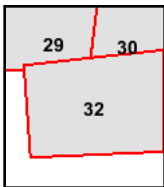
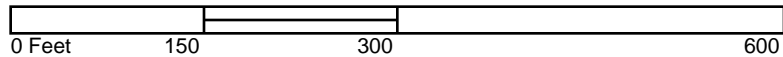




# 1991 Certified Sanborn Map



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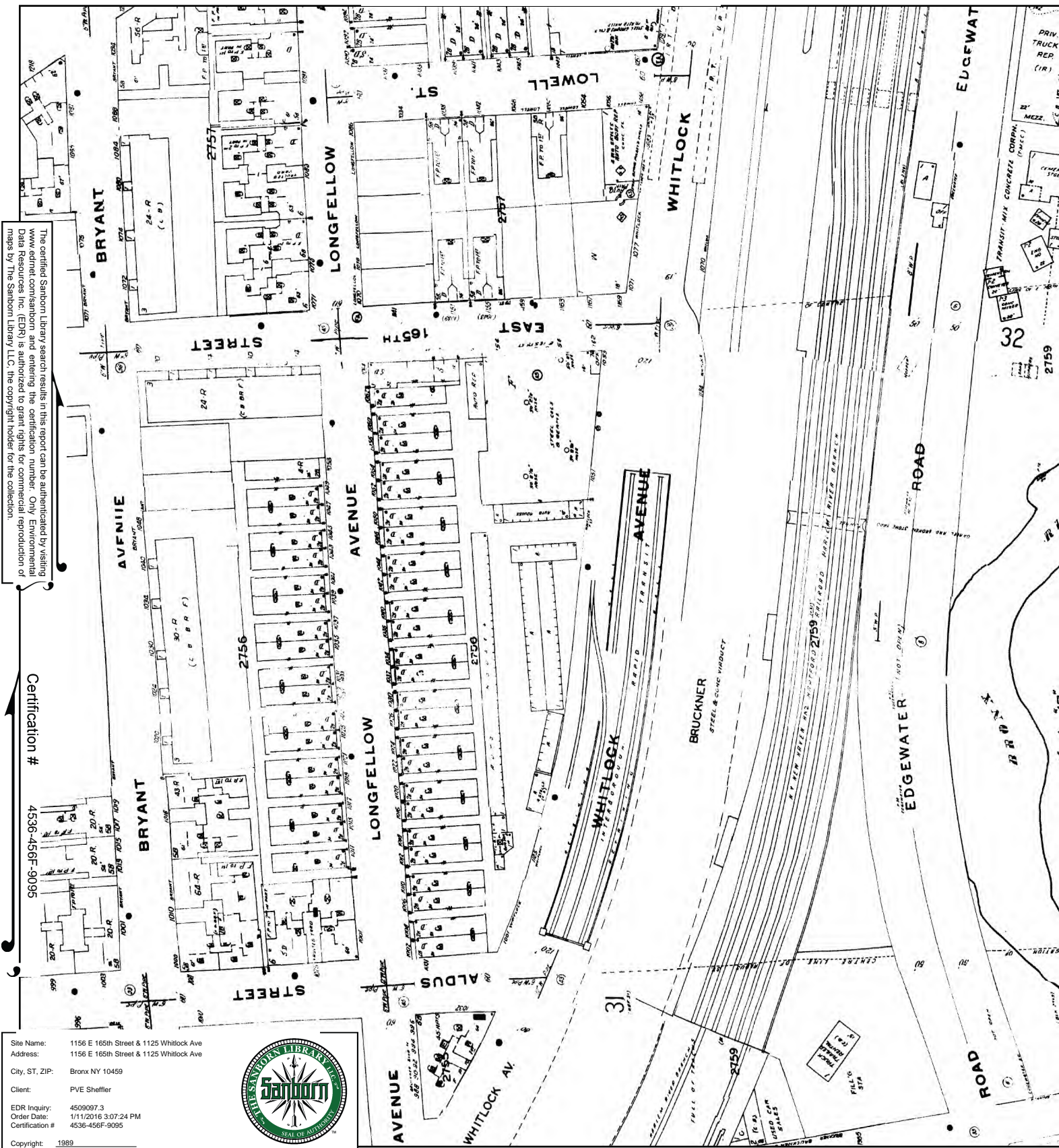


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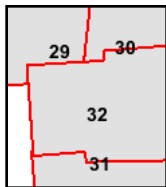




# 1989 Certified Sanborn Map



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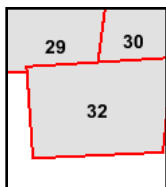
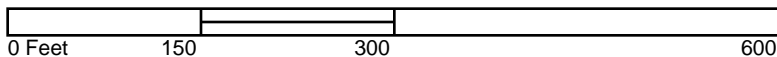




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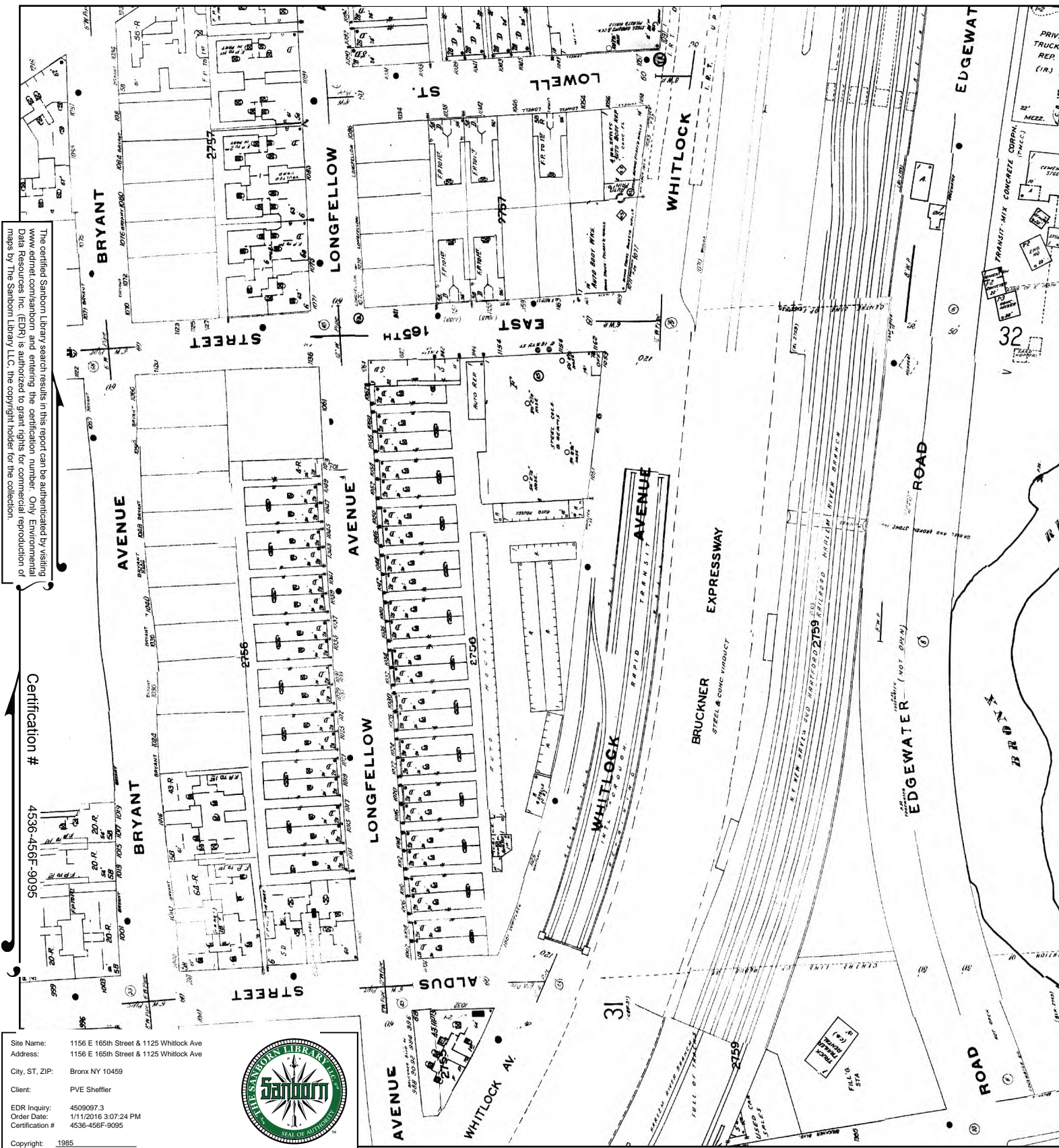


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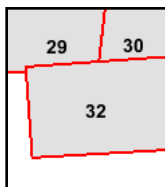




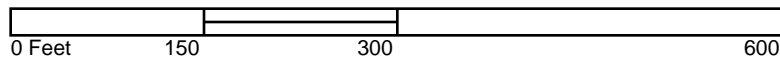
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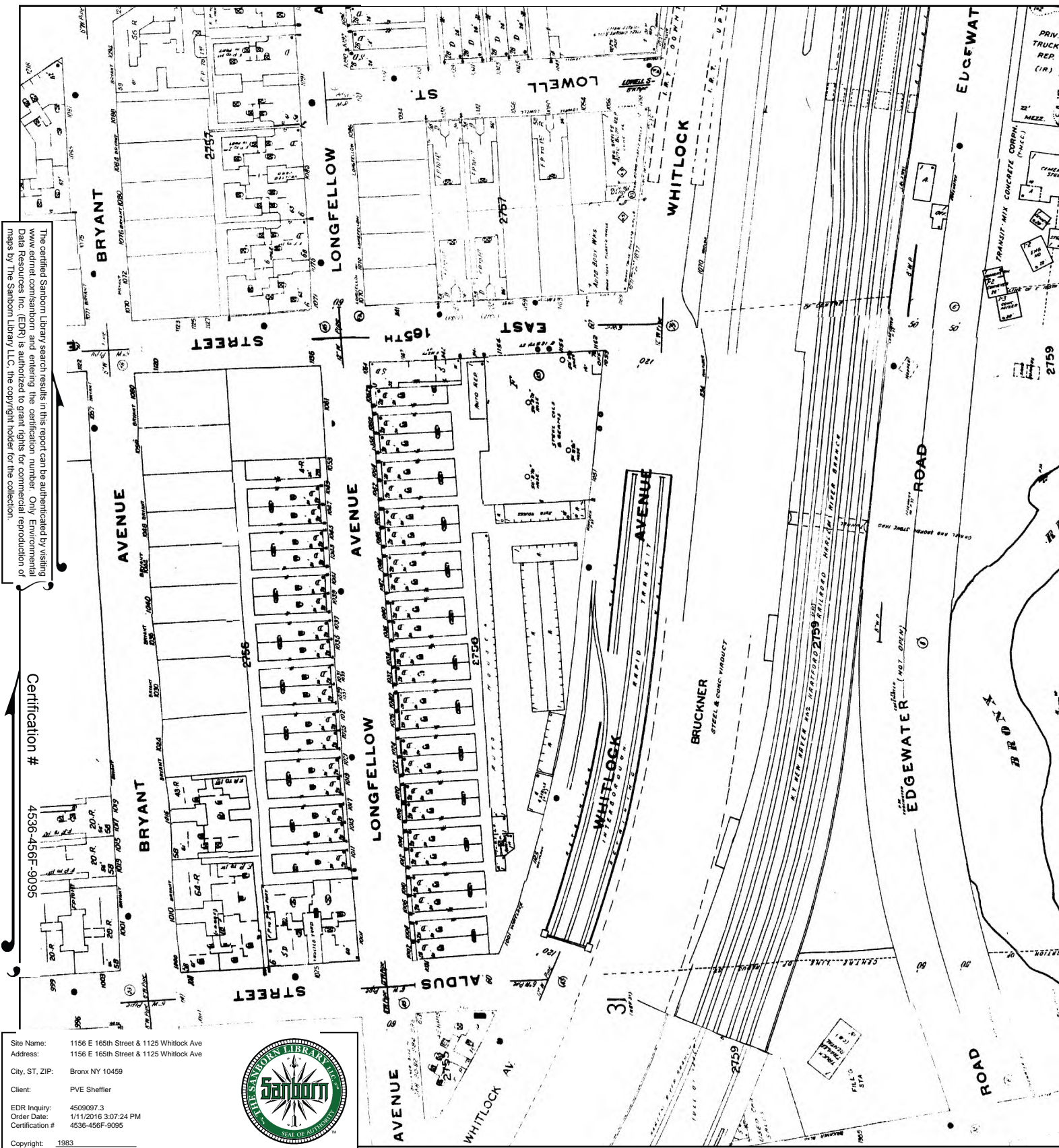


Volume 16, Sheet 29  
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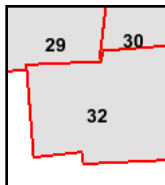
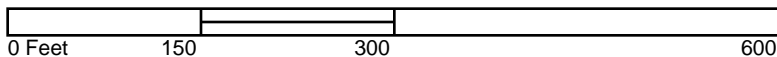




# 1983 Certified Sanborn Map



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# 1981 Certified Sanborn Map

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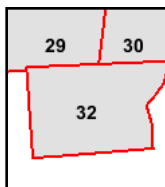
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Address: 1156 E 165th Street & 1125 Whitlock Ave  
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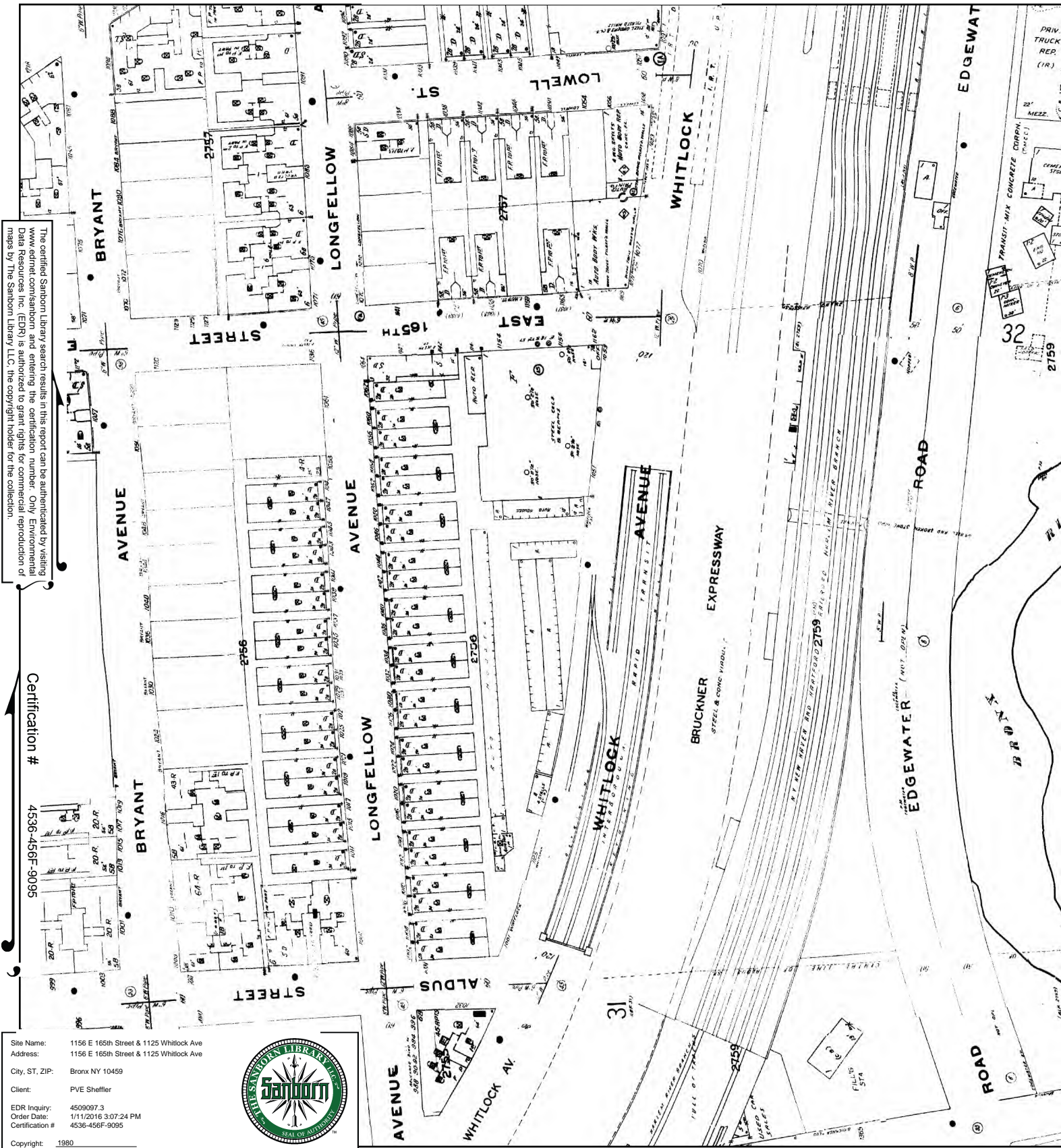
Volume 16, Sheet 29  
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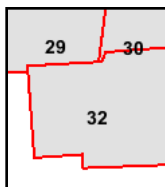
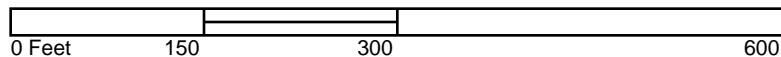




# 1980 Certified Sanborn Map



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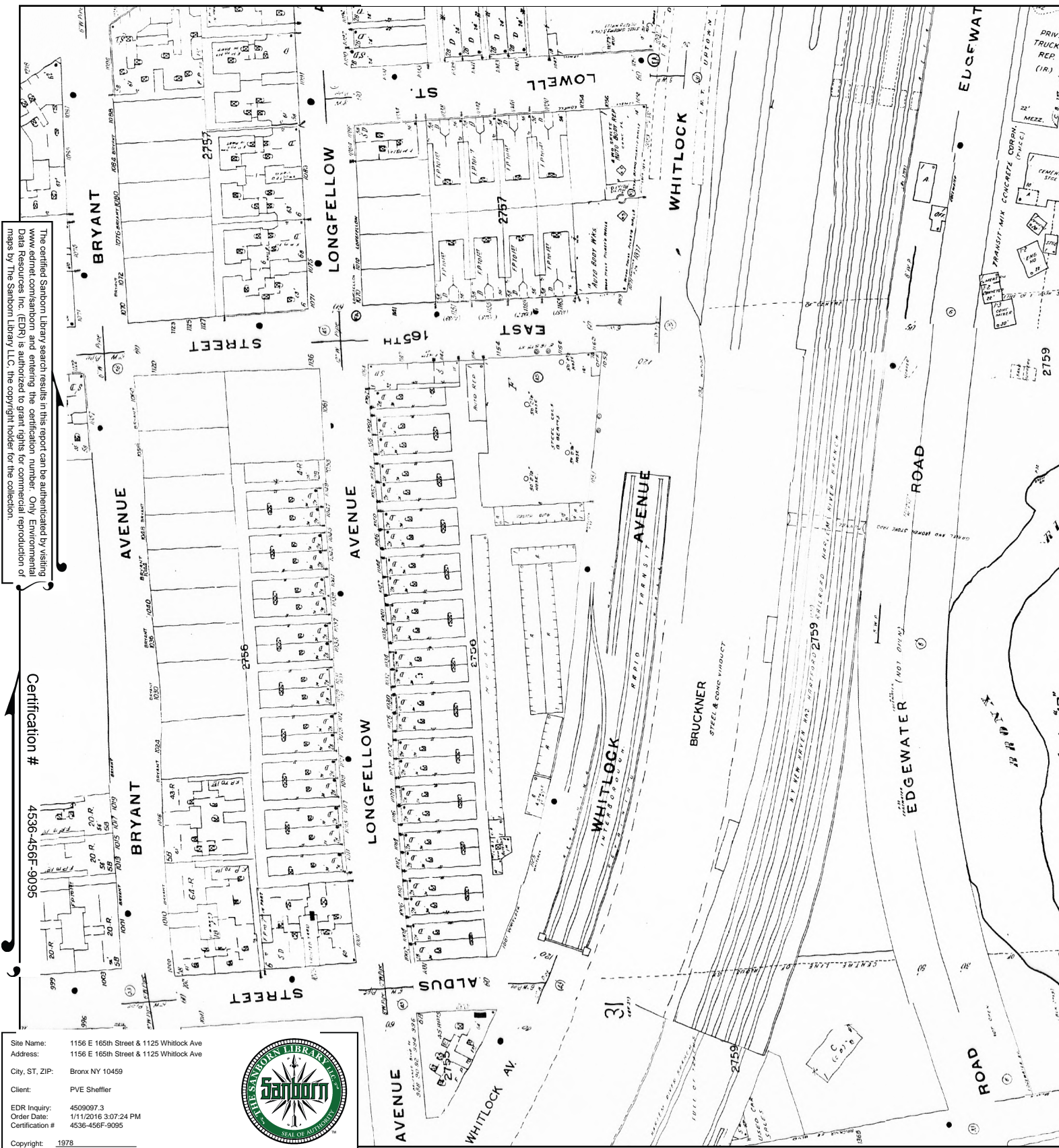


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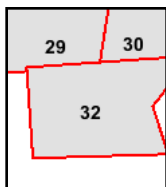




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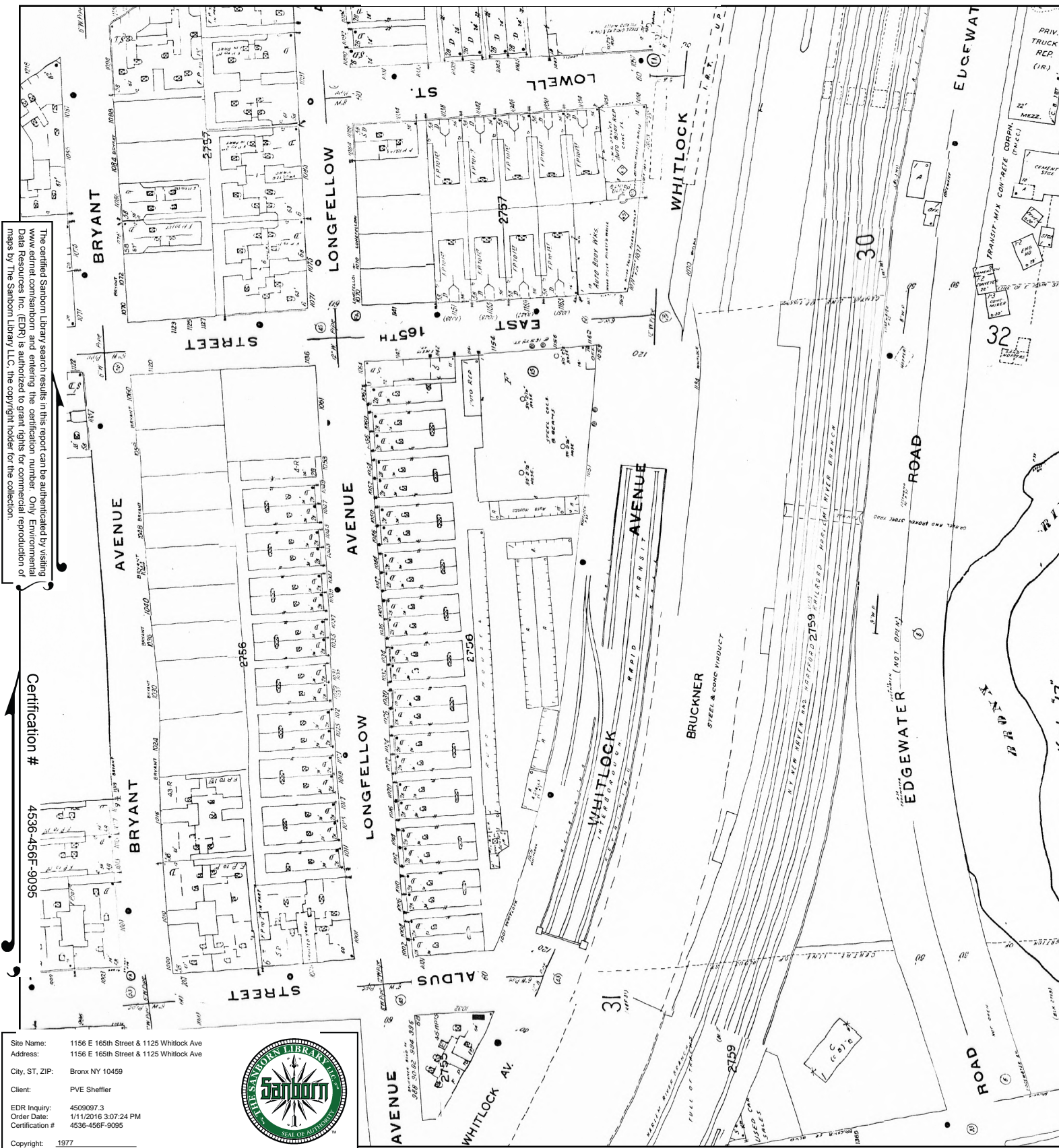


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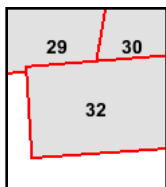




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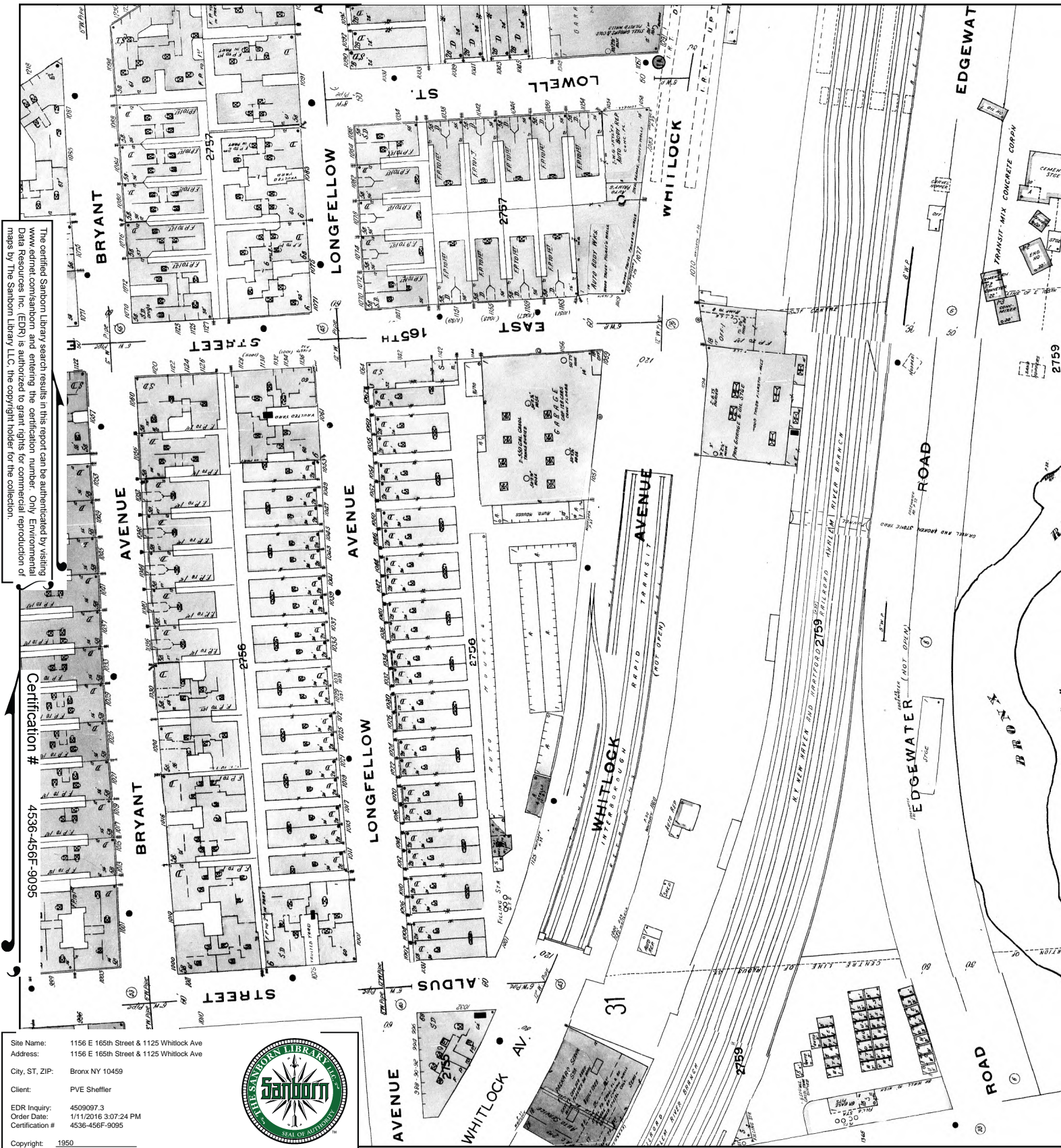


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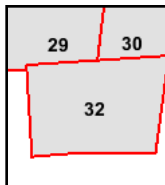


# 1950 Certified Sanborn Map



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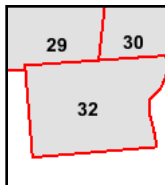
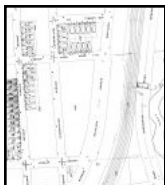




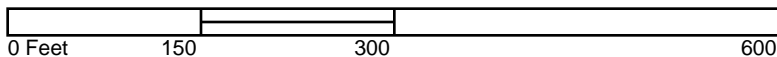
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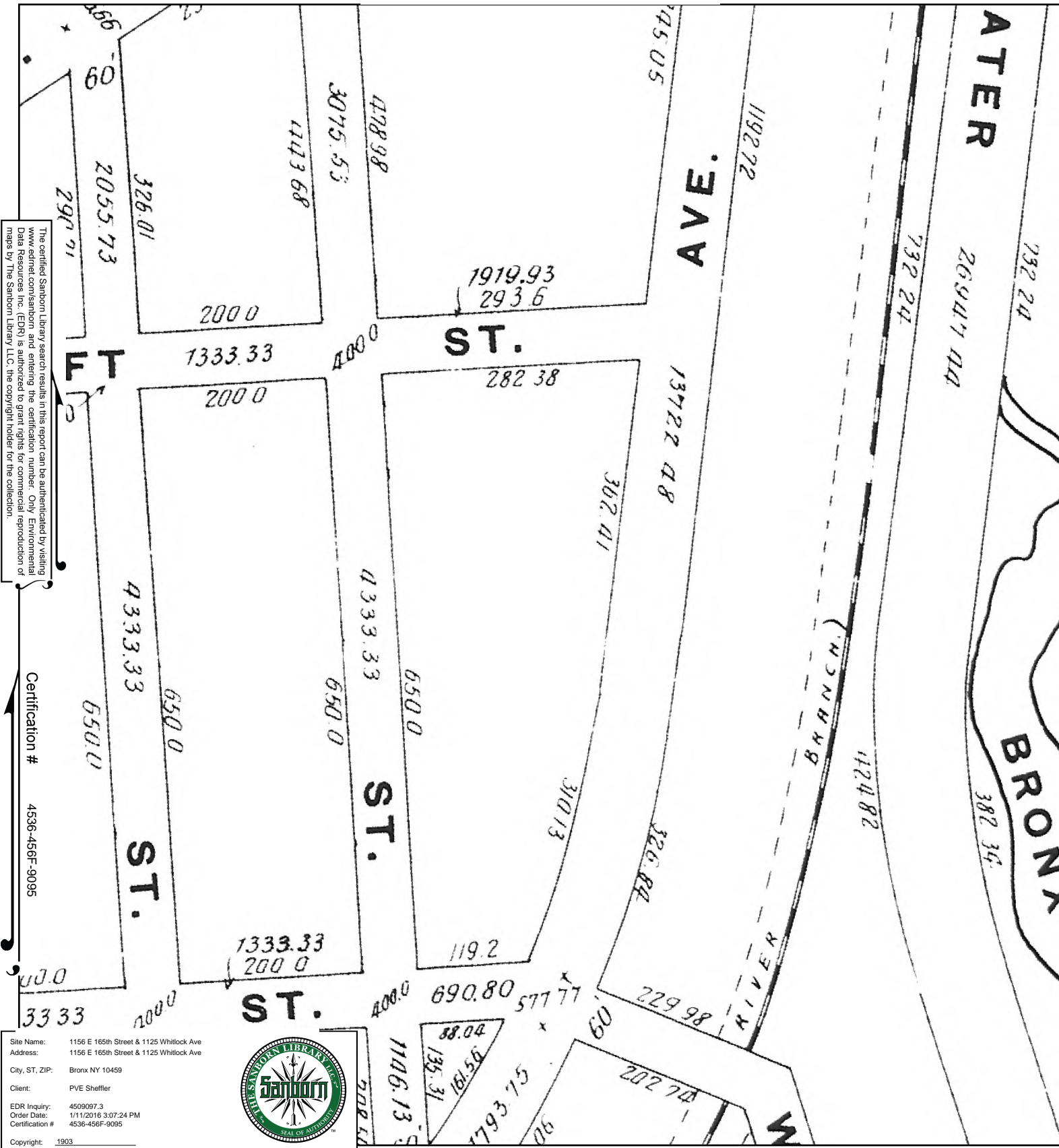


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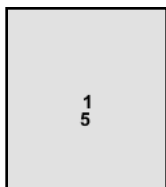
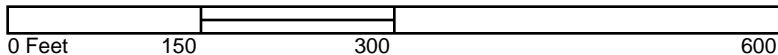




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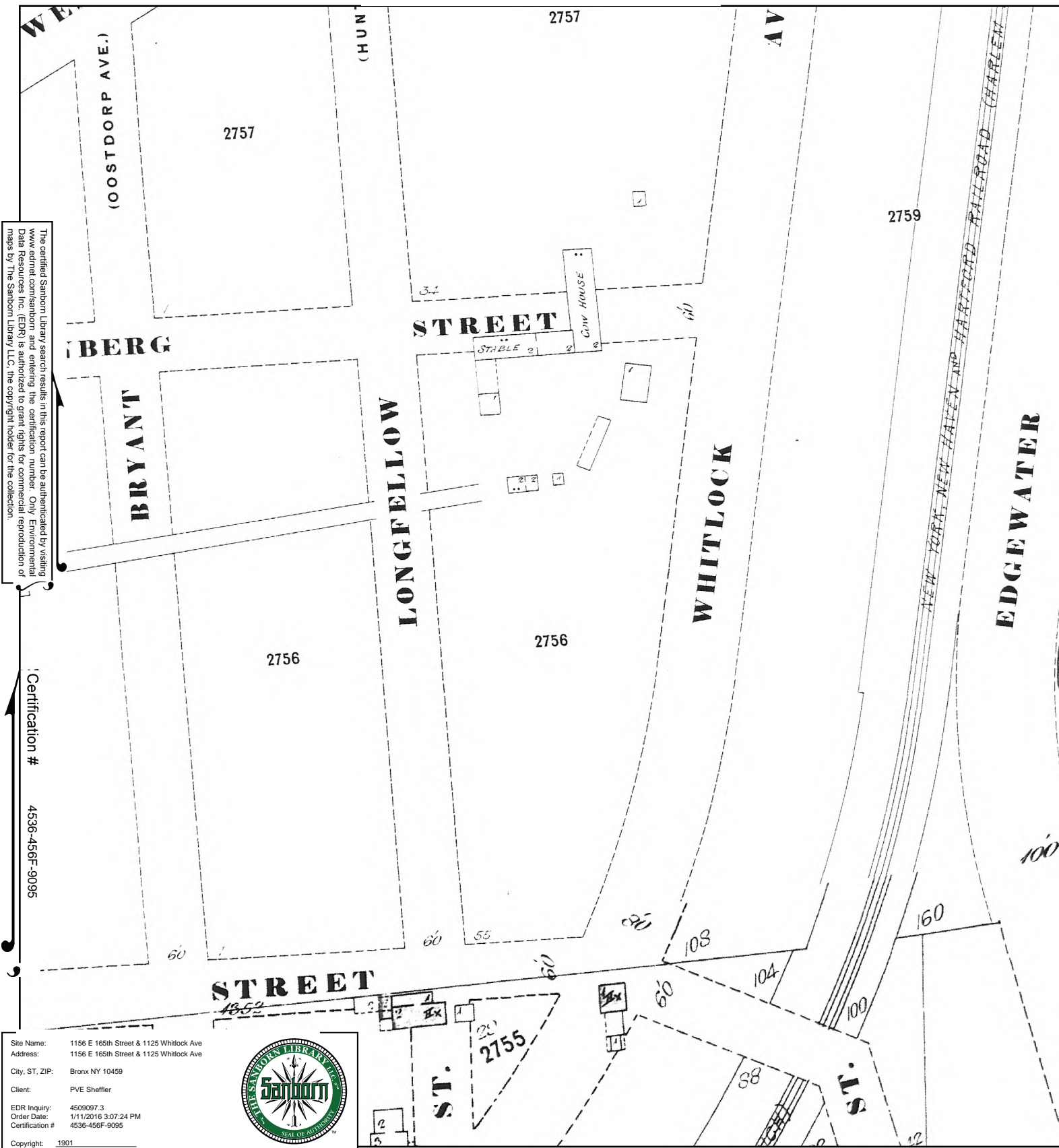
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Volume Atlas Maps, Sheet 5



# 1901 Certified Sanborn Map



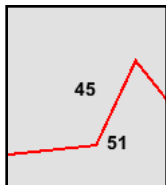
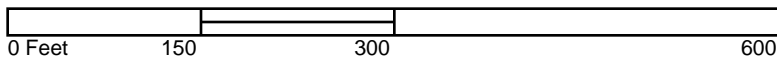
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 Copyright: 1901



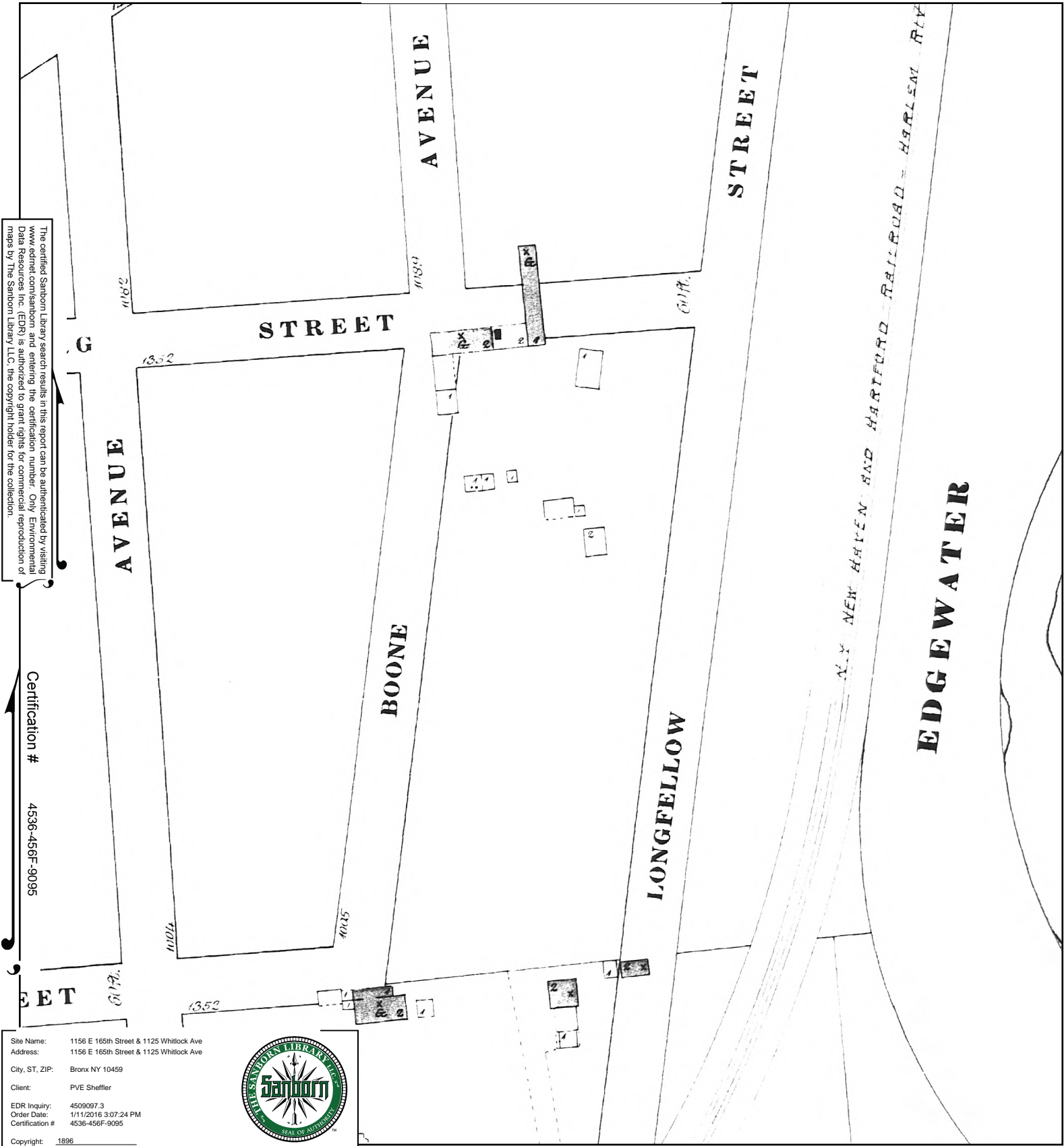
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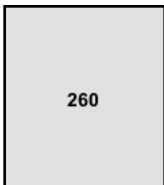
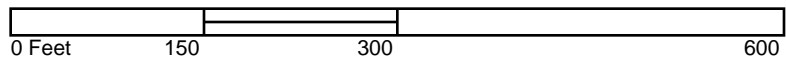
Volume 14, Sheet 45  
 Volume 14, Sheet 51



# 1896 Certified Sanborn Map



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Volume 12, Sheet 260



**1156 E 165th and Whitlock Avenue, Bronx, NY**

1156 E 165th and Whitlock Avenue

Bronx, NY 10459

Inquiry Number: 4929325.2s

May 08, 2017

## The EDR Radius Map™ Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
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### GEOCHECK ADDENDUM

#### GeoCheck - Not Requested

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with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

1156 E 165TH AND WHITLOCK AVENUE  
BRONX, NY 10459

#### COORDINATES

Latitude (North):	40.8244740 - 40° 49' 28.10"
Longitude (West):	73.8869810 - 73° 53' 13.13"
Universal Transverse Mercator:	Zone 18
UTM X (Meters):	593857.9
UTM Y (Meters):	4519656.5
Elevation:	38 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5940599 CENTRAL PARK, NY
Version Date:	2013
East Map:	5940605 FLUSHING, NY
Version Date:	2013

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150522
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
1156 E 165TH AND WHITLOCK AVENUE  
BRONX, NY 10459

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>		1125 WHITLOCK AVE	EDR Hist Auto	Higher	1 ft.
<a href="#">A2</a>	WHITLOCK PARKING AND	1125 WHITLOCK AVENUE	NY UST	Higher	1 ft.
<a href="#">B3</a>	NYSDOT CONTRACT D254	WHITLOCK AVE & ALDUS	RCRA NonGen / NLR	Higher	29, 0.005, South
<a href="#">A4</a>	CON EDISON	1050 LONGFELLOW AVE	NY MANIFEST	Higher	69, 0.013, WNW
<a href="#">C5</a>	CON EDISON	1167 E 165 ST	NY MANIFEST	Lower	83, 0.016, North
<a href="#">C6</a>	1151 E 165TH ST	1151 E 165TH ST	NY LTANKS	Higher	99, 0.019, NNW
<a href="#">C7</a>	165TH STREET BRONX L	1151 E 165TH ST	NY AST	Higher	99, 0.019, NNW
<a href="#">C8</a>	1151 EAST 165TH ST/B	1151 EAST 165TH ST.	NY Spills	Higher	106, 0.020, NNW
<a href="#">B9</a>	ALDUS GREEN COMPANY	1032 ALDUS STREET	NY AST	Higher	129, 0.024, SSW
<a href="#">B10</a>	MANHOLE 17576	ALDUS ST & LONGFELLO	NY Spills	Higher	132, 0.025, SSW
<a href="#">B11</a>	1025 ALDUS STREET	1025 ALDUS STREET	NY LTANKS, NY AST	Higher	184, 0.035, SSW
<a href="#">D12</a>	CON EDISON	1043 LONGFELLOW AV	NY MANIFEST	Higher	200, 0.038, West
<a href="#">C13</a>	1050 LOWELL STREET	1050 LOWELL AT	NY AST	Lower	223, 0.042, North
<a href="#">E14</a>	PRC WESTCHESTER AVEN	1075 LONGFELLOW AVEN	NY AST	Higher	225, 0.043, NW
<a href="#">E15</a>	APRT	1075 LONGFELLOW AVE	NY LTANKS	Higher	225, 0.043, NW
<a href="#">E16</a>	PRC WESTCHESTER AVE,	1083 LONGFELLOW AVEN	NY AST	Higher	282, 0.053, NW
<a href="#">F17</a>	NYCT - WHITLOCK AVEN	WHITLOCK AVE & LOWEL	RCRA-CESQG, NJ MANIFEST, NY MANIFEST	Lower	302, 0.057, NNE
<a href="#">G18</a>	DRUM RUN	BRUCKNER BLVD/WHITLO	NY Spills	Higher	310, 0.059, SSW
<a href="#">G19</a>	MANHOLE 22212	LONFELLOW AVE+BRUCKN	NY Spills	Higher	310, 0.059, SSW
<a href="#">H20</a>		1361 BRUCKNER BLVD	EDR Hist Auto	Higher	348, 0.066, SSE
<a href="#">H21</a>	NAZ AUTO REPAIR CORP	1361 BRUCKNER BOULEV	NY AST	Higher	348, 0.066, SSE
<a href="#">E22</a>	CON EDISON	1070 BRYANT AVE	NY MANIFEST	Higher	349, 0.066, NW
<a href="#">E23</a>	CSXT CORPORATE	1090 LONGFELLOW AVE	NY MANIFEST	Higher	353, 0.067, NNW
<a href="#">I24</a>	CON EDISON	1016 BRYANT AVE	NY AST, NY MANIFEST	Higher	396, 0.075, WSW
<a href="#">I25</a>	ALDUS GREEN	1017 BRYANT AVE	NY AST	Higher	396, 0.075, WSW
<a href="#">I26</a>	ALDUS GREEN	1010 BRYANT AVE	NY AST	Higher	398, 0.075, SW
<a href="#">I27</a>	ALDUS GREEN	1013 BRYANT AVE	NY AST	Higher	398, 0.075, SW
<a href="#">I28</a>	ALDUS GREEN	1001 BRYANT AVE	NY AST	Higher	405, 0.077, SW
<a href="#">H29</a>	U-HAUL CENTER	1365 BRUCKNER BLVD	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	406, 0.077, SE
<a href="#">H30</a>	U- HAUL	1365 BRUCKNER BLVD	NY LTANKS	Higher	406, 0.077, SE
<a href="#">H31</a>	U-HAUL	1365 BRUCKNER BLVD.	NY UST	Higher	406, 0.077, SE
<a href="#">E32</a>	CON EDISON	1084 BRYANT AV	NY MANIFEST	Higher	431, 0.082, NW
<a href="#">F33</a>		1133 WHITLOCK AVE	EDR Hist Auto	Lower	434, 0.082, NNE
<a href="#">F34</a>		1141 WHITLOCK AVE	EDR Hist Auto	Lower	456, 0.086, NNE
<a href="#">D35</a>	CON EDISON	1049 BRYANT AVE	RCRA NonGen / NLR, ECHO	Higher	457, 0.087, West
<a href="#">D36</a>	CON EDISON	1049 BRYANT AVE	NY MANIFEST	Higher	457, 0.087, West
<a href="#">37</a>	SPILL NUMBER 0103202	1057 BRYANT AVE	NY Spills	Higher	457, 0.087, West
<a href="#">H38</a>	TANKER FIRE	BRUCKNER BLVD/WHITTI	NY Spills	Higher	475, 0.090, SSE
<a href="#">H39</a>	MANHOLE 3407	BRUCKNER BLVD NEAR W	NY Spills	Higher	475, 0.090, SSE

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">H40</a>	CON EDISON MANHOLE 3	WHITTIER ST & BRUCKN	RCRA NonGen / NLR	Higher	481, 0.091, SSE
<a href="#">H41</a>	CONSOLIDATED EDISON	BRUCKNER BLVD & WHIT	NY MANIFEST	Higher	481, 0.091, SSE
<a href="#">H42</a>	CONSOLIDATED EDISON	WHITTIER ST & BRUCKN	NY MANIFEST	Higher	481, 0.091, SSE
<a href="#">H43</a>	CON EDISON	WHITTIER AVE & BRUCK	NY MANIFEST	Higher	481, 0.091, SSE
<a href="#">H44</a>	CON EDISON MANHOLE:	WHITTIER AVE & BRUCK	RCRA NonGen / NLR, FINDS	Higher	481, 0.091, SSE
<a href="#">J45</a>	GETTY 00261	1340 BRUCKNER BOULEV	NY UST	Higher	488, 0.092, SSE
<a href="#">J46</a>	GETTY	1340 BRUCKNER BLVD	NY LTANKS, NY Spills	Higher	488, 0.092, SSE
<a href="#">K47</a>		1244 WESTCHESTER AV	EDR Hist Auto	Higher	505, 0.096, NNW
<a href="#">K48</a>	ALDUS III ASSOCIATES	1240 WESTCHESTER AVE	NY AST	Higher	508, 0.096, NW
<a href="#">K49</a>	TANK PROBLEM	1240 WESTCHESTER AVE	NY Spills	Higher	508, 0.096, NW
<a href="#">K50</a>	1246 WESTCHESTER AVE	1246 WESTCHESTER AVE	NY AST	Higher	539, 0.102, NNW
<a href="#">I51</a>	ALDUS GREEN CO	999 ALDUS STREET	NY AST	Higher	545, 0.103, SW
<a href="#">I52</a>	ALDUS GREEN	996 ALDUS ST	NY AST	Higher	545, 0.103, SW
<a href="#">H53</a>	B & PROSWKY SERVICE	1476 EDGEWATER RD	NY UST	Higher	573, 0.109, SSE
<a href="#">K54</a>	VEHICLE# 41089 IN AC	WESTCHESTER AVE & BR	NY Spills	Higher	581, 0.110, NW
<a href="#">L55</a>	WESTCHESTER REALTY L	1206-1212 WESTCHESTE	NY AST	Higher	581, 0.110, NW
<a href="#">J56</a>		959 WHITTIER ST	EDR Hist Auto	Lower	584, 0.111, SSE
<a href="#">J57</a>	VAULT #1783	959 WHITTIER ST	NY Spills	Lower	584, 0.111, SSE
<a href="#">M58</a>	LOT 52,TAXBLOCK 2755	967 LONGFELLOW AVENU	NY E DESIGNATION	Lower	598, 0.113, South
<a href="#">N59</a>	APARTMENT BUILDING	995 ALDUS ST	NY AST, NY Spills	Higher	600, 0.114, SW
<a href="#">J60</a>	AMOCO-406230121005	1360 BRUCKNER BLVD	RCRA NonGen / NLR, US AIRS, FINDS, ECHO, NY...	Lower	608, 0.115, SSE
<a href="#">J61</a>	MUKTI 1360 PETROLLEU	1360 BRUCKNER BOULEV	NY UST	Lower	608, 0.115, SSE
<a href="#">J62</a>		1360 BRUCKNER BLVD	EDR Hist Auto	Lower	608, 0.115, SSE
<a href="#">O63</a>	MANHOLE 26188	BRUCKNER BLVD/BRYANT	NY Spills	Higher	615, 0.116, SSW
<a href="#">O64</a>	BRYANT AVE &	BRUCKNER EXP N SERVI	NY Spills	Higher	615, 0.116, SSW
<a href="#">L65</a>	PRC WESTCHESTER AVEN	1076 FAILE STREET	NY UST	Higher	615, 0.116, WNW
<a href="#">L66</a>	RESIDENCE	1076 FAILE ST	NY Spills	Higher	615, 0.116, WNW
<a href="#">K67</a>	CON EDISON	1229 E 167 ST	NY MANIFEST	Higher	623, 0.118, NNW
<a href="#">P68</a>		1203 WHITLOCK AVE	EDR Hist Auto	Lower	626, 0.119, North
<a href="#">N69</a>	ALDUS GREEN	990 ALDUS ST	NY AST	Higher	627, 0.119, SW
<a href="#">P70</a>		1262 WESTCHESTER AV	EDR Hist Cleaner	Higher	628, 0.119, North
<a href="#">P71</a>	SOIL	1262 WESTCHESTER AVE	NY Spills	Higher	628, 0.119, North
<a href="#">P72</a>		1264 WESTCHESTER AV	EDR Hist Cleaner	Higher	635, 0.120, North
<a href="#">P73</a>		1207 WHITLOCK AVE	EDR Hist Auto	Lower	638, 0.121, North
<a href="#">Q74</a>	BRONX RIVER SHEEN	BRUCKNER BLVD AND ED	NY Spills	Lower	648, 0.123, SE
<a href="#">J75</a>		955 WHITTIER ST	EDR Hist Auto	Lower	649, 0.123, SSE
<a href="#">J76</a>	MANHOLE #11298	955 WITTIER ST	NY Spills	Lower	649, 0.123, SSE
<a href="#">P77</a>	FAMILY DOLLAR STORE	1274 WESTCHESTER AVE	RCRA-CESQG, FINDS, ECHO	Higher	652, 0.123, North
<a href="#">Q78</a>	OCHUN AUTO REPAIR, C	993 EDGEWATER	NY AST	Lower	657, 0.124, SE



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<a href="#">K79</a>	MEXICO BECERRILS AUT	1255 WESTCHESTER AVE	NY AST	Higher	675, 0.128, NNW
<a href="#">K80</a>	BRYANT ARMS	1107-1119 BRYANT AVE	NY AST	Higher	681, 0.129, NW
<a href="#">P81</a>	CON EDISON	1278 WESTCHESTER AVE	NY MANIFEST	Higher	684, 0.130, North
<a href="#">R82</a>	PUBLIC SCHOOL 75 - B	984 FAILE STREET	NY AST	Higher	689, 0.130, SW
<a href="#">R83</a>	P.S. 75	984 FAILE ST	RCRA-CESQG, FINDS, NY MANIFEST	Higher	689, 0.130, SW
<a href="#">J84</a>	ALAMAR CARTING CORP.	1351 GARRISON AVENUE	NY SWF/LF	Lower	695, 0.132, SSE
<a href="#">L85</a>	NYCHA WEST FARMS ROA	1209 WESTCHESTER AVE	RCRA-CESQG	Higher	725, 0.137, NW
<a href="#">K86</a>	1120 BRYANT AVENUE	1120 BRYANT AVENUE	NY AST	Higher	728, 0.138, NNW
<a href="#">K87</a>	CON EDISON SERVICE B	E 167TH ST & BRYANT	RCRA NonGen / NLR, FINDS	Higher	730, 0.138, NNW
<a href="#">K88</a>	NYCDEP - SHAFT 7A	BRYANT AVE & E 167TH	RCRA NonGen / NLR, NY MANIFEST	Higher	730, 0.138, NNW
<a href="#">K89</a>	CON EDISON	E 167TH ST & BRYANT	NY MANIFEST	Higher	730, 0.138, NNW
<a href="#">M90</a>	1341 GARRISON REALTY	1341 GARRISON AVE	NY AST	Lower	731, 0.138, South
<a href="#">L91</a>	CON EDISON	1229 WESTCHESTER AV	NY MANIFEST	Higher	737, 0.140, WNW
<a href="#">L92</a>	1117 WESTCHESTER REA	1117-23 WESTCHESTER	NY AST	Higher	745, 0.141, NW
<a href="#">S93</a>	1131 LONGFELLOW AVE	1131 LONGFELLOW AVEN	NY AST	Higher	771, 0.146, NNW
<a href="#">P94</a>	NEW DAY I	1275 WESTCHESTER AVE	NY AST	Higher	786, 0.149, North
<a href="#">P95</a>	APARTMENT BUILDING	1275 WESTCHESTER AVE	NY LTANKS	Higher	786, 0.149, North
<a href="#">T96</a>	E P C CARTING CO INC	1351 GARRISON AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	791, 0.150, SSE
<a href="#">T97</a>	DAYTON INDUSTRIES IN	1351 GARRISON AVENUE	NY UST	Lower	791, 0.150, SSE
<a href="#">T98</a>	1351 GARRISON AVE	1351 GARRISON AVE	NY LTANKS	Lower	791, 0.150, SSE
<a href="#">S99</a>	NEW DAY II	1138 LONGFELLOW AVEN	NY AST	Higher	814, 0.154, North
<a href="#">S100</a>	BMJM ENTERPRISE CORP	1125 BRYANT AVENUE	NY AST	Higher	817, 0.155, NNW
<a href="#">S101</a>	CON EDISON	1125 BRYANT AVE FRON	NY MANIFEST	Higher	817, 0.155, NNW
<a href="#">S102</a>	CON EDISON SERVICE B	1125 BRYANT AVE FRON	RCRA NonGen / NLR, FINDS	Higher	817, 0.155, NNW
<a href="#">N103</a>	NEAR ROADWAY	973 ALDUS ST.	NY AST, NY Spills	Higher	819, 0.155, WSW
<a href="#">M104</a>	CON EDISON	940 BYRAN AVENUE OPP	NY MANIFEST	Higher	821, 0.155, South
<a href="#">T105</a>	CON EDISON	GARRISON AVE & LONGF	NY MANIFEST	Lower	827, 0.157, South
<a href="#">T106</a>	CON EDISON MANHOLE:	GARRISON AVE & LONGF	RCRA NonGen / NLR, FINDS	Lower	827, 0.157, South
<a href="#">U107</a>	CON EDISON	1055 BRONX RIVER AVE	NY MANIFEST	Lower	828, 0.157, East
<a href="#">U108</a>	CON ED-V 2352	1055 BRONX RIVER AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	828, 0.157, East
<a href="#">V109</a>	CON EDISON	1040 HOE AVE F/O	NY MANIFEST	Higher	828, 0.157, West
<a href="#">V110</a>	CON ED	1042 HOE AVENUE	NY MANIFEST	Higher	829, 0.157, West
<a href="#">V111</a>	1050 HOE AVE	1050 HOE AVENUE	NY AST	Higher	829, 0.157, West
<a href="#">V112</a>	1022 HOE AVE	1022 HOE AVENUE	NY AST	Higher	842, 0.159, WSW
<a href="#">P113</a>	VERIZON	WESTCHESTER AVE & HO	RCRA-LQG, FINDS, ECHO	Higher	847, 0.160, North
<a href="#">P114</a>	VERIZON	WESTCHESTER AVE & HO	NY MANIFEST	Higher	847, 0.160, North
<a href="#">S115</a>	LONGFELLOW HALL LLC	1142 LONGFELLOW AVE	NY AST	Higher	862, 0.163, North
<a href="#">P116</a>	TABS LA MAQUINA AUTO	1301 WESTCHESTER AVE	NY AST	Higher	863, 0.163, North
<a href="#">W117</a>	GETTY PETROLEUM CORP	1141 WESTCHESTER AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	873, 0.165, WNW

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<a href="#">X118</a>	SPECIALTY MOTOR CARS	1125 BRONX RIVER AVE	NY SWF/LF	Lower	880, 0.167, ENE
<a href="#">Y119</a>	1106 WEST FARMS ROAD	1106 WEST FARMS ROAD	NY AST	Higher	881, 0.167, NW
<a href="#">Z120</a>	1084 - 1086_HOME STR	1084-1086 HOME STREE	NY AST	Higher	884, 0.167, North
<a href="#">Z121</a>	1084-1086 HOME ST.	1084 HOME STREET	NY AST	Higher	884, 0.167, North
<a href="#">T122</a>	CON EDISON	GARRISON AVE & WHITT	NY MANIFEST	Lower	885, 0.168, SSE
<a href="#">T123</a>	CON EDISON MANHOLE:	GARRISON AVE & WHITT	RCRA NonGen / NLR, FINDS	Lower	885, 0.168, SSE
<a href="#">W124</a>	1100 WEST FARMS ROAD	1100 WEST FARMS ROAD	NY AST	Higher	888, 0.168, NW
<a href="#">W125</a>	LUCKY/BETHEL/J&Y CLE	1120(1240) WESTCHEST	NY DRYCLEANERS	Higher	892, 0.169, WNW
<a href="#">W126</a>	BETHEL CLEANERS	1120 WESTCHESTER AVE	NY SHWS, RCRA NonGen / NLR, ICIS, FINDS, ECHO, NY...	Higher	892, 0.169, WNW
<a href="#">AA127</a>	NEW HOE AVENUE HDFC	950 HOE AVENUE	NY AST	Higher	893, 0.169, SW
<a href="#">X128</a>	CON EDISON	1117 BRONX RIVER AVE	NY MANIFEST	Lower	894, 0.169, ENE
<a href="#">X129</a>	CON EDISON	1123 BRONX RIVER AVE	NY MANIFEST	Lower	896, 0.170, ENE
<a href="#">X130</a>	JOHN CIVETTA & SONS,	1123 BRONX RIVER AV	NY UST	Lower	896, 0.170, ENE
<a href="#">AB131</a>	MERNOB PROPERTIES, I	1001 EAST 167TH STRE	NY AST	Higher	896, 0.170, NW
<a href="#">W132</a>	1096 WEST FARMS ROAD	1096 WEST FARMS ROAD	NY AST	Higher	897, 0.170, WNW
<a href="#">V133</a>	1057 HOE AVE	1057 HOE AVE	NY AST	Higher	904, 0.171, West
<a href="#">AC134</a>	CON EDISON TRANSFORM	HOE AVE & ALDUS ST	RCRA NonGen / NLR	Higher	907, 0.172, WSW
<a href="#">Z135</a>	CON EDISON MANHOLE 2	WESTCHESTER AVE & WH	RCRA NonGen / NLR	Lower	907, 0.172, NNE
<a href="#">Z136</a>	CON EDISON	WESTCHESTER AVE & WH	NY MANIFEST	Lower	907, 0.172, NNE
<a href="#">Y137</a>	CON EDISON	1110 WEST FARMS RD	NY MANIFEST	Higher	908, 0.172, NW
<a href="#">W138</a>	WESTCHESTER TRANSITI	1101 WESTCHESTER AVE	NY AST	Higher	908, 0.172, WNW
<a href="#">R139</a>	946 HOE AVENUE	946-950 HOE AVENUE	NY AST	Higher	911, 0.173, SW
<a href="#">W140</a>	CON EDISON TRANSFORM	HOE AVE & E 165TH ST	RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST	Higher	913, 0.173, WNW
<a href="#">S141</a>	CON EDISON	1137 BRYANT ST	NY MANIFEST	Higher	914, 0.173, NNW
<a href="#">Z142</a>	G M T TILE CORP	1077 HOME ST	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	922, 0.175, North
<a href="#">S143</a>	1145 LONGFELLOW AVEN	1145 LONGFELLOW AVEN	NY AST	Higher	922, 0.175, NNW
<a href="#">T144</a>	875 LONGFELLOW AVE	875 LONGFELLOW AVE	NY AST, NY Spills	Lower	929, 0.176, SSE
<a href="#">AD145</a>	STEVENS PLATING WORK	1357 SENECA AVENUE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Higher	932, 0.177, South
<a href="#">W146</a>	CON EDISON	E HOE AVE & WESTCHES	RCRA NonGen / NLR	Higher	936, 0.177, WNW
<a href="#">W147</a>	CON EDISON - TRANSFO	HOE AVE E10N E 165TH	RCRA-LQG, NY MANIFEST	Higher	936, 0.177, WNW
<a href="#">W148</a>	CON EDISON	WESTCHESTER AVE & HO	NY MANIFEST	Higher	936, 0.177, WNW
<a href="#">AD149</a>	SENECA BUILDING CO.	1345 SENECA AVENUE	NY AST	Lower	938, 0.178, South
<a href="#">AD150</a>	SENECA BUILDING CO.	1345 SENECA AVENUE	NY UST	Lower	938, 0.178, South
<a href="#">S151</a>	CON EDISON	1146 BRYANT AVE	NY Spills, NY MANIFEST	Higher	941, 0.178, NNW
<a href="#">Y152</a>	CON EDISON	E 167TH ST & WEST FA	RCRA NonGen / NLR, NY MANIFEST, NJ MANIFEST	Higher	948, 0.180, NW
<a href="#">Y153</a>	CON EDISON	W FARM RD & E 167TH	NY MANIFEST	Higher	948, 0.180, NW
<a href="#">S154</a>	SPILL NUMBER 0302371	1150 LONGFELLOW AVE	NY LTANKS	Higher	954, 0.181, North
<a href="#">AB155</a>	CON EDISON	1143 BRYANT AVE	NY MANIFEST	Higher	961, 0.182, NNW
<a href="#">Z156</a>	ABALON PRECISION MFG	1074 HOME ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	966, 0.183, North

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<a href="#">U157</a>	CON EDISON	1061 BRONX RIVER AVE	RCRA NonGen / NLR	Lower	970, 0.184, East
<a href="#">AD158</a>	GARRISON AUTO REPAIR	1200 GARRISON AVENUE	NY AST	Higher	973, 0.184, South
<a href="#">AA159</a>	932-36-40 HOE AVE HD	936 HOE AVENUE	NY AST	Higher	975, 0.185, SW
<a href="#">AB160</a>	APARTMENT BUILDING	1134 WEST FARMS RD	NY LTANKS	Higher	979, 0.185, NW
<a href="#">AB161</a>	1134 WEST FARMS ROAD	1134 WEST FARMS ROAD	NY AST	Higher	979, 0.185, NW
<a href="#">AE162</a>	CON EDISON	EDGEWATER RD & GARRI	NY MANIFEST	Lower	986, 0.187, SSE
<a href="#">T163</a>	CON EDISON	885 LONGFELLOW AVE	NY MANIFEST	Lower	987, 0.187, South
<a href="#">T164</a>	CON EDISON	885 LONGFELLOW AVE	RCRA NonGen / NLR	Lower	987, 0.187, South
<a href="#">V165</a>	NYCDEP	1047 HOE AVE	NY MANIFEST	Higher	998, 0.189, West
<a href="#">W166</a>	VERIZON NEW YORK INC	1106 HOE AVENUE	NY LTANKS, NY TANKS, NY Spills	Higher	999, 0.189, WNW
<a href="#">T167</a>	DU-WELL FURNITURE SE	1360 GARRISON AVE	RCRA NonGen / NLR, NY MANIFEST	Lower	1003, 0.190, SSE
<a href="#">AA168</a>	922 HOE AVE HDFC	922 HOE AVENUE	NY AST	Higher	1007, 0.191, SW
<a href="#">U169</a>	1050 BRONX RIVER AVE	1050 BRONX RIVER AVE	NY LTANKS	Lower	1036, 0.196, East
<a href="#">170</a>	914 HOE STREET	914 HOE STREET	NY LTANKS, NY AST	Higher	1044, 0.198, SW
<a href="#">X171</a>	HAMILTON STERLING CO	1140 BRONX RIVER RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	1048, 0.198, NE
<a href="#">AC172</a>	CON EDISON	957 ALDUS AVE FRONT	NY MANIFEST	Higher	1059, 0.201, WSW
<a href="#">AC173</a>	CON EDISON SERVICE B	957 ALDUS AVE FRONT	RCRA NonGen / NLR	Higher	1059, 0.201, WSW
<a href="#">AB174</a>	CON EDISON	1147 WEST FARMS RD	NY MANIFEST	Higher	1061, 0.201, NW
<a href="#">AD175</a>	DXK DEVELOPMENT, LTD	916-918 FAILE STREET	NY AST	Higher	1074, 0.203, South
<a href="#">AF176</a>	CON EDISON	1048 BRONX RIVER AVE	NY MANIFEST	Lower	1078, 0.204, East
<a href="#">AG177</a>	ABALON PRECISION MFG	1174 LONGFELLOW AVE	NY LTANKS	Higher	1080, 0.205, North
<a href="#">AC178</a>	LANDLORD SERVICES, L	952 ALDUS STREET	NY AST	Higher	1082, 0.205, WSW
<a href="#">AC179</a>	953-957 ALDUS STREET	953-957 ALDUS STREET	NY AST	Higher	1086, 0.206, WSW
<a href="#">AH180</a>	MTA NYCT - 1142 BRON	1142 BRONX RIVER AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1092, 0.207, NE
<a href="#">AI181</a>	HUNTS POINT APARTMEN	890 BRYANT AVENUE	NY AST	Lower	1097, 0.208, SSE
<a href="#">Y182</a>	1116 HOE AVE HDFC C/	1116 HOE AVENUE	NY AST	Higher	1097, 0.208, NW
<a href="#">Y183</a>	CON EDISON	1116 HOE AVE	NY MANIFEST	Higher	1097, 0.208, NW
<a href="#">W184</a>	CON EDISON	1075 WEST FARMS RD	NY MANIFEST	Higher	1098, 0.208, WNW
<a href="#">Y185</a>	CLOSED-LACKOF RECENT	985 EAST 167TH STREE	NY LTANKS	Higher	1103, 0.209, NW
<a href="#">AD186</a>	CON EDISON	915 BRYANT AVE	RCRA NonGen / NLR, ECHO	Higher	1104, 0.209, South
<a href="#">AD187</a>	CON EDISON	915 BRYANT AVE	NY MANIFEST	Higher	1104, 0.209, South
<a href="#">AD188</a>	SPILL NUMBER 0203322	915 BRYANT AVE	NY LTANKS	Higher	1104, 0.209, South
<a href="#">W189</a>	CON ED	1101 HOE AVENUE	NY MANIFEST	Higher	1106, 0.209, WNW
<a href="#">AD190</a>	JOHN LANGENBACHER CO	888 LONGFELLOW AVE	RCRA NonGen / NLR, FINDS, ECHO, NY MANIFEST	Lower	1107, 0.210, South
<a href="#">W191</a>	CON EDISON	1063 WEST FARMS RD	NY MANIFEST	Higher	1115, 0.211, WNW
<a href="#">AC192</a>	950 ALDUS AVE.	950 ALDUS AVENUE	NY AST	Higher	1124, 0.213, WSW
<a href="#">Y193</a>	ST JOHN CHRYSOSTOM R	985 EAST 167 ST	NY UST	Higher	1125, 0.213, NW
<a href="#">Y194</a>	CON EDISON	985 E 167 ST OPP	NY MANIFEST	Higher	1125, 0.213, NW
<a href="#">AI195</a>	CON EDISON	921 WHITTER AVE	NY MANIFEST	Lower	1126, 0.213, SSE

# MAPPED SITES SUMMARY

Target Property Address:  
1156 E 165TH AND WHITLOCK AVENUE  
BRONX, NY 10459

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">AI196</a>	CON EDISON MANHOLE:	921 WHITTER AVE	RCRA NonGen / NLR, FINDS	Lower	1126, 0.213, SSE
<a href="#">Z197</a>	FBHC	1 WEST FARMS ROAD	NY UST, NY Spills	Higher	1137, 0.215, North
<a href="#">AC198</a>	944 ALDUS STREET COR	944 ALDUS STREET	NY AST	Higher	1138, 0.216, WSW
<a href="#">AJ199</a>	EXXONMOBIL	1419 BRUCKNER BLVD	NY LTANKS, NY Spills	Lower	1148, 0.217, ESE
<a href="#">AJ200</a>	#70213 CUMBERLAND FA	1419 BRUCKNER BOULEV	NY UST	Lower	1148, 0.217, ESE
<a href="#">AF201</a>	BRONX RIVER HOLDINGS	1040 BRONX RIVER AVE	NY AST	Lower	1150, 0.218, East
<a href="#">AF202</a>	BRONX RIVER HOLDINGS	1040 BRONX RIVER AVE	NY UST	Lower	1150, 0.218, East
<a href="#">AK203</a>	NONE	1040 - 1052 EDGEWATE	NY AST	Lower	1161, 0.220, NNE
<a href="#">AG204</a>	CON EDISON	1059 HOME ST	NY MANIFEST	Higher	1162, 0.220, North
<a href="#">AE205</a>	ABES TRUCK REPAIR SH	900 EDGEWATER RD	RCRA NonGen / NLR, FINDS, ECHO	Lower	1170, 0.222, SSE
<a href="#">AE206</a>	SAL'S METAL CORP	900 EDGEWATER RD	NY SWRCY, NY SPDES	Lower	1170, 0.222, SSE
<a href="#">AE207</a>	EXTREME DEMOLITION &	900 EDGEWATER RD	RCRA NonGen / NLR	Lower	1170, 0.222, SSE
<a href="#">AL208</a>	SHERIDAN GARAGE CORP	1040 FREEMAN STREET	NY AST	Lower	1171, 0.222, North
<a href="#">AM209</a>	ZALE MANAGEMENT CORP	945 ALDUS STREET	NY AST	Higher	1181, 0.224, WSW
<a href="#">AM210</a>	CON EDISON	945 ALDUS ST	RCRA NonGen / NLR, ECHO	Higher	1181, 0.224, WSW
<a href="#">AM211</a>	CON EDISON	945 ALDUS ST	NY MANIFEST	Higher	1181, 0.224, WSW
<a href="#">AM212</a>	ALDUS DRY CLEANERS	945 ALDUS ST	RCRA-CESQG, ICIS, US AIRS, NY DRYCLEANERS, NY...	Higher	1181, 0.224, WSW
<a href="#">AN213</a>	W FARMS EXPRESS INC	1095 CLOSE AVE	NY UST	Lower	1184, 0.224, East
<a href="#">AH214</a>	1150 BRONX RIVER AVE	1150 BRONX RIVER AVE	NY UST	Lower	1186, 0.225, NE
<a href="#">AO215</a>	ST JOHN CHRYSOSTOM C	978 EAST 167TH STREE	NY AST	Higher	1187, 0.225, NW
<a href="#">AI216</a>	HUNTS POINT APARTMEN	898 BRYANT AVENUE	NY AST	Lower	1195, 0.226, SSE
<a href="#">AP217</a>	CON EDISON	1144 HOE AVE	NY AST, NY MANIFEST	Higher	1196, 0.227, NW
<a href="#">AQ218</a>	1082 SOUTHERN BOULEV	1082 SOUTHERN BOULEV	NY UST	Higher	1197, 0.227, WNW
<a href="#">AK219</a>	LKQ HUNTS POINT AUTO	1480 SHERIDAN EXPRES	NY CBS AST	Lower	1200, 0.227, North
<a href="#">AK220</a>	LKQ HUNTS POINT AUTO	1480 SHERIDAN EXPRES	NY AST	Lower	1200, 0.227, North
<a href="#">AJ221</a>	ELITE MOTOR CARS INC	985 BRONX RIVER AVE	NY SWF/LF	Lower	1203, 0.228, ESE
<a href="#">AR222</a>	1058 SOUTHERN BLVD.	1058 SOUTHERN BOULEV	NY AST	Higher	1206, 0.228, West
<a href="#">AG223</a>	ABALON PRECISION MFG	1040 HOME STREET	NY AST	Higher	1211, 0.229, North
<a href="#">AG224</a>	BLUEBIRD REALTY COMP	1182 WEST FARMS ROAD	NY AST	Higher	1214, 0.230, NNW
<a href="#">AN225</a>	CON EDISON VAULT SUB	WATSON AVE & CLOSE A	RCRA NonGen / NLR, NY MANIFEST	Lower	1224, 0.232, ENE
<a href="#">AN226</a>	CLOSED-LACKOF RECENT	1095 CLOSE AVENUE	NY LTANKS	Lower	1225, 0.232, ENE
<a href="#">AM227</a>	CON EDISON	1038 SOUTHERN BLVD F	NY MANIFEST	Higher	1229, 0.233, West
<a href="#">AM228</a>	CON EDISON SERVICE B	1038 SOUTHERN BLVD F	RCRA NonGen / NLR	Higher	1229, 0.233, West
<a href="#">AR229</a>	CON EDISON SERVICE B	1042 SOUTHERN BLVD S	RCRA NonGen / NLR, ECHO	Higher	1230, 0.233, West
<a href="#">AR230</a>	CON EDISON	1042 SOUTHERN BLVD	NY MANIFEST	Higher	1230, 0.233, West
<a href="#">AR231</a>	CON EDISON	1042 SOUTHERN BLVD S	NY MANIFEST	Higher	1230, 0.233, West
<a href="#">AR232</a>	CON EDISON SERVICE B	1042 SOUTHERN BLVD S	RCRA NonGen / NLR, ECHO	Higher	1230, 0.233, West
<a href="#">AR233</a>	BANCO POPULAR NORTH	1046 SOUTHERN BLVD	NY AST	Higher	1230, 0.233, West
<a href="#">AR234</a>	FABCO	1052 SOUTHERN BLVD	NY LTANKS	Higher	1230, 0.233, West



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Target Property Address:  
1156 E 165TH AND WHITLOCK AVENUE  
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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">AN235</a>	PETER'S AUTO REPAIR	1430 WATSON AVENUE	NY TANKS	Lower	1233, 0.234, ENE
<a href="#">AN236</a>	FRANKIE AUTO REPAIR	1430 WATSON AVE	NY AST	Lower	1233, 0.234, ENE
<a href="#">AM237</a>	PENNI REALTY LLC	992 SOUTHERN BLVD	NY AST	Higher	1233, 0.234, WSW
<a href="#">AJ238</a>	NYSDOT G CAMPBELL PA	BRUCKNER BLVD AT BRO	RCRA NonGen / NLR	Lower	1234, 0.234, ESE
<a href="#">AF239</a>	FERRO DEVELOPMENT CO	1025 CLOSE AVE	NY MANIFEST	Lower	1238, 0.234, East
<a href="#">AO240</a>	CON EDISON	968 E 167 ST	NY MANIFEST	Higher	1246, 0.236, WNW
<a href="#">AP241</a>	CON ED	1155 VYSE AVENUE FO	NY MANIFEST	Higher	1260, 0.239, NW
<a href="#">AP242</a>	CON EDISON	1155 VYSE AVE	NY MANIFEST	Higher	1260, 0.239, NW
<a href="#">243</a>	T & B HOLDING CORP	910 LONGFELLOW AVENU	NY UST	Lower	1265, 0.240, South
<a href="#">AO244</a>	CON EDISON	964 E 167TH ST FRONT	NY MANIFEST	Higher	1280, 0.242, WNW
<a href="#">AO245</a>	CON EDISON SERVICE B	964 E 167TH ST FRONT	RCRA NonGen / NLR, FINDS	Higher	1280, 0.242, WNW
<a href="#">AS246</a>	CON EDISON	1175 BRYANT AVE	NY MANIFEST	Higher	1281, 0.243, NNW
<a href="#">AS247</a>	CON EDISON	1175 BRYANT AV	NY MANIFEST	Higher	1281, 0.243, NNW
<a href="#">AT248</a>	NYCDOT	WESTCHESTER AVE OVER	RCRA NonGen / NLR	Lower	1282, 0.243, NNE
<a href="#">AU249</a>	NYNEX	962 SOUTHERN BLVD	NY Spills, NY MANIFEST	Higher	1289, 0.244, SW
<a href="#">AU250</a>	BROOKLYN FOUR, LLC	962 SOUTHERN BOULEVA	NY AST	Higher	1289, 0.244, SW
<a href="#">AI251</a>	CON EDISON SERVICE B	911 LONGFELLOW AVE F	RCRA NonGen / NLR	Lower	1290, 0.244, SSE
<a href="#">AI252</a>	LOT 126,TAXBLOCK 276	911 LONGFELLOW AVENU	NY E DESIGNATION, NY MANIFEST	Lower	1290, 0.244, SSE
<a href="#">AI253</a>	CON EDISON	906 BRYANT AVE	NY MANIFEST	Lower	1291, 0.245, SSE
<a href="#">AM254</a>	CON EDISON VAULT SUB	SOUTHERN BLVD & ALDU	RCRA NonGen / NLR, NY MANIFEST	Higher	1291, 0.245, WSW
<a href="#">AM255</a>	JOVADA REALTY CORP	1007 SOUTHERN BLVD	NY AST	Higher	1296, 0.245, WSW
<a href="#">AO256</a>	CON ED	962 EAST 167TH ST	NY MANIFEST	Higher	1296, 0.245, WNW
<a href="#">AH257</a>	B S AUTO PARTS	1170 BRONX RIVER AVE	RCRA NonGen / NLR, FINDS, ECHO	Lower	1297, 0.246, NE
<a href="#">AR258</a>	CON EDISON	SOUTHERN BLVD & WEST	NY MANIFEST	Higher	1300, 0.246, West
<a href="#">AR259</a>	CON EDISON	1038 WESTCHESTER AVE	NY MANIFEST	Higher	1311, 0.248, West
<a href="#">AL260</a>	AMBUTRANS HOLDING CO	1028 FREEMAN STREET	NY UST, NY Spills	Higher	1313, 0.249, North
<a href="#">AV261</a>	CON EDISON	953 BRONX RIVER AVE	RCRA NonGen / NLR	Lower	1316, 0.249, SE
<a href="#">AV262</a>	CON EDISON	953 BRONX RIVER AVE	NY MANIFEST	Lower	1316, 0.249, SE
<a href="#">AR263</a>	CON EDISON	1055 SOUTHERN BLVD	NY MANIFEST	Higher	1318, 0.250, West
<a href="#">AT264</a>	GETTY S/S #268 - GET	1185 BRONX RIVER AVE	NY LTANKS, NY Spills	Lower	1324, 0.251, NE
<a href="#">AV265</a>	IESI NY CORP - CANAL	246 - 266 CANAL PLAC	NY SWRCY	Lower	1391, 0.263, ESE
<a href="#">AQ266</a>	1095 SOUTHERN BLVD.-	1095 SOUTHERN BLVD.	NY BROWNFIELDS	Higher	1422, 0.269, WNW
<a href="#">AQ267</a>	SHERIDAN EXRESSWAY -	SHERIDAN EXPRESSWAY	NY SWF/LF	Higher	1425, 0.270, WNW
<a href="#">AV268</a>	PAPER FIBERS CORP	960 BRONX RIVER AVEN	NY SWF/LF, NY SWRCY	Lower	1475, 0.279, SE
<a href="#">269</a>	GETTY #329	1441 WESTCHESTER AVE	NY LTANKS, NY Spills	Lower	1545, 0.293, NE
<a href="#">270</a>	876 BRYANT AVE	876 BRYANT AVE	NY LTANKS	Higher	1556, 0.295, South
<a href="#">271</a>	1471-3 WATSON AVENUE	1471-3 WATSON AVENUE	NY LTANKS, NY UST, NY AST, NY Spills	Lower	1614, 0.306, ENE
<a href="#">272</a>	LANGSAN PROPERTY TTF	1148-50 COLGATE AVE	NY LTANKS	Lower	1632, 0.309, NE
<a href="#">273</a>	LKQ HUNTS POINT AUTO	1480 SHERIDAN EXPRES	NY SWF/LF, NY CBS, NY SPDES	Lower	1799, 0.341, NNE

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BRONX, NY 10459

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MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">274</a>	TANK FAILURE , BRONX	928 SIMPSON ST.	NY LTANKS	Higher	1911, 0.362, SW
<a href="#">275</a>	BRONX IRON & METAL C	850 EDGEWATER RD	NY SWF/LF, NY UST, NY SWRCY, NY Spills, NY SPDES	Lower	1997, 0.378, SSE
<a href="#">AW276</a>	ROADWAY	1035 WHEELER AVE	NY LTANKS, NY Spills	Lower	2021, 0.383, East
<a href="#">277</a>	1080 WHEELER AVE	1080 WHEELER AVE	NY LTANKS, NY Spills	Lower	2059, 0.390, East
<a href="#">AW278</a>	1499 BRUCKNER BLVD/A	1499 BRUCKNER BLVD/A	NY LTANKS	Lower	2069, 0.392, East
<a href="#">279</a>	USED CAR CORP.	1488 BRUCKNER BLVD	NY LTANKS	Lower	2137, 0.405, ESE
<a href="#">280</a>	LORAL ELECTRONIC SYS	825 BRONX RIVER AVE	NY BROWNFIELDS, RCRA NonGen / NLR, FINDS, ECHO	Lower	2170, 0.411, SE
<a href="#">AX281</a>	DEXTER CHEMICAL CORP	819-845 EDGEWATER RO	NY INST CONTROL, NY VCP	Lower	2184, 0.414, SSE
<a href="#">AX282</a>	DEXTER CHEMICAL CORP	819-845 EDGEWATER RO	NY ENG CONTROLS	Lower	2184, 0.414, SSE
<a href="#">283</a>	HUNTS POINT AUTO WRE	1480 SHERIDAN EXPWY	RCRA-CESQG, NY LTANKS, NY MANIFEST	Lower	2294, 0.434, NNE
<a href="#">AX284</a>	GENERAL GALVANIZING	810 EDGEWATER ROAD	NY LTANKS, NY MANIFEST	Lower	2359, 0.447, SSE
<a href="#">AX285</a>	HUNTS POINT BOATHOUS	1391 LAFAYETTE ST	NY LTANKS	Lower	2427, 0.460, SSE
<a href="#">AY286</a>	THE BOATHOUSE	1399 LAFAYETTE AVENU	US BROWNFIELDS	Lower	2437, 0.462, SSE
<a href="#">AY287</a>	POINT CDC THE	1399 LAFAYETTE AVE	NY VCP, RCRA NonGen / NLR, FINDS, ECHO, NY...	Lower	2437, 0.462, SSE
<a href="#">288</a>	SIMCHESTER REALTY	1105 BOYNTON AVE	NY LTANKS	Higher	2442, 0.463, ENE
<a href="#">AZ289</a>	1210 ELDER AVENUE	1210 ELDER AVENUE	NY LTANKS	Higher	2557, 0.484, NE
<a href="#">290</a>	CHASE MANHATTEN BANK	1536 WESTCHESTER AVE	NY LTANKS, NY Spills	Higher	2583, 0.489, ENE
<a href="#">291</a>	SPILL NUMBER 0011458	1256 WHEELER AVE	NY LTANKS	Lower	2606, 0.494, NE
<a href="#">AZ292</a>	BASEMENT	1535 WESTCHESTER AVE	NY LTANKS, NY Spills	Higher	2612, 0.495, NE
<a href="#">293</a>	CON EDISON	878 TIFFANY ST	NY LTANKS, NY Spills, NY MANIFEST	Lower	2619, 0.496, SW
<a href="#">294</a>	AMERICAN BANK NOTE C	TIFFANY ST & GARRISO	CORRACTS, RCRA-TSDF, RCRA NonGen / NLR, RAATS, NY...	Higher	2650, 0.502, SSW
<a href="#">295</a>	CON EDISON - EAST 17	WEST FARMS RD. AND B	EDR MGP	Lower	3229, 0.612, NNE

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

#### ***Federal RCRA generators list***

RCRA-SQG..... RCRA - Small Quantity Generators

#### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls

#### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

#### ***State- and tribal - equivalent CERCLIS***

NY VAPOR REOPENED..... Vapor Intrusion Legacy Site List

#### ***State and tribal leaking storage tank lists***

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

## EXECUTIVE SUMMARY

NY HIST LTANKS..... Listing of Leaking Storage Tanks

### ***State and tribal registered storage tank lists***

FEMA UST..... Underground Storage Tank Listing  
NY CBS UST..... Chemical Bulk Storage Database  
NY MOSF UST..... Major Oil Storage Facilities Database  
NY MOSF..... Major Oil Storage Facility Site Listing  
NY MOSF AST..... Major Oil Storage Facilities Database  
INDIAN UST..... Underground Storage Tanks on Indian Land

### ***State and tribal institutional control / engineering control registries***

NY RES DECL..... Restrictive Declarations Listing

### ***State and tribal voluntary cleanup sites***

INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

NY ERP..... Environmental Restoration Program Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

NY SWTIRE..... Registered Waste Tire Storage & Facility List  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
ODI..... Open Dump Inventory  
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
IHS OPEN DUMPS..... Open Dumps on Indian Land

#### ***Local Lists of Hazardous waste / Contaminated Sites***

US HIST CDL..... Delisted National Clandestine Laboratory Register  
NY DEL SHWS..... Delisted Registry Sites  
US CDL..... National Clandestine Laboratory Register

#### ***Local Lists of Registered Storage Tanks***

NY HIST UST..... Historical Petroleum Bulk Storage Database  
NY HIST AST..... Historical Petroleum Bulk Storage Database

#### ***Local Land Records***

NY LIENS..... Spill Liens Information  
LIENS 2..... CERCLA Lien Information

#### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System  
NY Hist Spills..... SPILLS Database  
NY SPILLS 90..... SPILLS 90 data from FirstSearch



## EXECUTIVE SUMMARY

NY SPILLS 80..... SPILLS 80 data from FirstSearch

### ***Other Ascertainable Records***

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
ROD.....	Records Of Decision
RMP.....	Risk Management Plans
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
NY AIRS.....	Air Emissions Data
NY COAL ASH.....	Coal Ash Disposal Site Listing
NY Financial Assurance.....	Financial Assurance Information Listing
NY HSWDS.....	Hazardous Substance Waste Disposal Site Inventory
NY UIC.....	Underground Injection Control Wells

### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### ***Exclusive Recovered Govt. Archives***

NY RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
NY RGA LF.....	Recovered Government Archive Solid Waste Facilities List

### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

### **STANDARD ENVIRONMENTAL RECORDS**

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/12/2016 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>AMERICAN BANK NOTE C</i></b>	<b><i>TIFFANY ST &amp; GARRISO</i></b>	<b><i>SSW 1/2 - 1 (0.502 mi.)</i></b>	<b><i>294</i></b>	<b><i>762</i></b>

#### ***Federal RCRA generators list***

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>VERIZON</i></b>	<b><i>WESTCHESTER AVE &amp; HO</i></b>	<b><i>N 1/8 - 1/4 (0.160 mi.)</i></b>	<b><i>P113</i></b>	<b><i>257</i></b>
<b><i>CON EDISON - TRANSFO</i></b>	<b><i>HOE AVE E10N E 165TH</i></b>	<b><i>WNW 1/8 - 1/4 (0.177 mi.)</i></b>	<b><i>W147</i></b>	<b><i>349</i></b>

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 5 RCRA-CESQG sites within approximately 0.25 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FAMILY DOLLAR STORE</b>	<b>1274 WESTCHESTER AVE</b>	<b>N 0 - 1/8 (0.123 mi.)</b>	<b>P77</b>	<b>181</b>
<b>P.S. 75</b>	<b>984 FAILE ST</b>	<b>SW 1/8 - 1/4 (0.130 mi.)</b>	<b>R83</b>	<b>193</b>
NYCHA WEST FARMS ROA	1209 WESTCHESTER AVE	NW 1/8 - 1/4 (0.137 mi.)	L85	199
<b>ALDUS DRY CLEANERS</b>	<b>945 ALDUS ST</b>	<b>WSW 1/8 - 1/4 (0.224 mi.)</b>	<b>AM212</b>	<b>520</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>NYCT - WHITLOCK AVEN</b>	<b>WHITLOCK AVE &amp; LOWEL</b>	<b>NNE 0 - 1/8 (0.057 mi.)</b>	<b>F17</b>	<b>36</b>

### **State- and tribal - equivalent CERCLIS**

NY SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environmental Conservation's Inactive Hazardous waste Disposal Sites in New York State.

A review of the NY SHWS list, as provided by EDR, and dated 11/14/2016 has revealed that there is 1 NY SHWS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BETHEL CLEANERS</b>	<b>1120 WESTCHESTER AVE</b>	<b>WNW 1/8 - 1/4 (0.169 mi.)</b>	<b>W126</b>	<b>282</b>
Site Code: 513986				
Class Code: Significant threat to the public health or environment - action required.				

### **State and tribal landfill and/or solid waste disposal site lists**

NY SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the list.

A review of the NY SWF/LF list, as provided by EDR, and dated 01/04/2017 has revealed that there are 7 NY SWF/LF sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHERIDAN EXRESSWAY -	SHERIDAN EXPRESSWAY	WNW 1/4 - 1/2 (0.270 mi.)	AQ267	648
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ALAMAR CARTING CORP.	1351 GARRISON AVENUE	SSE 1/8 - 1/4 (0.132 mi.)	J84	198
SPECIALTY MOTOR CARS	1125 BRONX RIVER AVE	ENE 1/8 - 1/4 (0.167 mi.)	X118	270
ELITE MOTOR CARS INC	985 BRONX RIVER AVE	ESE 1/8 - 1/4 (0.228 mi.)	AJ221	555
<b>PAPER FIBERS CORP</b>	<b>960 BRONX RIVER AVEN</b>	<b>SE 1/4 - 1/2 (0.279 mi.)</b>	<b>AV268</b>	<b>649</b>
<b>LKQ HUNTS POINT AUTO</b>	<b>1480 SHERIDAN EXPRES</b>	<b>NNE 1/4 - 1/2 (0.341 mi.)</b>	<b>273</b>	<b>671</b>
<b>BRONX IRON &amp; METAL C</b>	<b>850 EDGEWATER RD</b>	<b>SSE 1/4 - 1/2 (0.378 mi.)</b>	<b>275</b>	<b>674</b>

## EXECUTIVE SUMMARY

### State and tribal leaking storage tank lists

NY LTANKS: Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills

A review of the NY LTANKS list, as provided by EDR, and dated 02/06/2017 has revealed that there are 37 NY LTANKS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1151 E 165TH ST Spill Number/Closed Date: 9201510 / 2006-10-31 Site ID: 100429 Program Number: 9201510	1151 E 165TH ST	NNW 0 - 1/8 (0.019 mi.)	C6	16
<b>1025 ALDUS STREET</b> Spill Number/Closed Date: 9211493 / 1993-01-07 Site ID: 117140 Program Number: 9211493	<b>1025 ALDUS STREET</b>	<b>SSW 0 - 1/8 (0.035 mi.)</b>	<b>B11</b>	<b>24</b>
APRT Spill Number/Closed Date: 0711323 / 2008-10-31 Site ID: 392784 Program Number: 0711323	1075 LONGFELLOW AVE	NW 0 - 1/8 (0.043 mi.)	E15	33
U- HAUL Spill Number/Closed Date: 9407671 / 2007-06-29 Site ID: 150546 Program Number: 9407671	1365 BRUCKNER BLVD	SE 0 - 1/8 (0.077 mi.)	H30	77
<b>GETTY</b> Spill Number/Closed Date: 9900624 / 1999-08-13 Spill Number/Closed Date: 9901242 / 1999-06-04 Spill Number/Closed Date: 9207805 / 1992-11-02 Site ID: 246545 Site ID: 246546 Site ID: 321907 Program Number: 9900624 Program Number: 9901242 Program Number: 9207805	<b>1340 BRUCKNER BLVD</b>	<b>SSE 0 - 1/8 (0.092 mi.)</b>	<b>J46</b>	<b>118</b>
APARTMENT BUILDING Spill Number/Closed Date: 8905394 / 2006-11-02 Site ID: 129512 Program Number: 8905394	1275 WESTCHESTER AVE	N 1/8 - 1/4 (0.149 mi.)	P95	220
SPILL NUMBER 0302371 Spill Number/Closed Date: 0302371 / 2003-06-10 Site ID: 126054 Program Number: 0302371	1150 LONGFELLOW AVE	N 1/8 - 1/4 (0.181 mi.)	S154	364
APARTMENT BUILDING Spill Number/Closed Date: 0510769 / 2006-07-20 Site ID: 356806 Program Number: 0510769	1134 WEST FARMS RD	NW 1/8 - 1/4 (0.185 mi.)	AB160	374
<b>VERIZON NEW YORK INC</b> Spill Number/Closed Date: 9108166 / 2000-05-02	<b>1106 HOE AVENUE</b>	<b>WNW 1/8 - 1/4 (0.189 mi.)</b>	<b>W166</b>	<b>385</b>



## EXECUTIVE SUMMARY

Site ID: 116014  
Program Number: 9108166

<b>914 HOE STREET</b>	<b>914 HOE STREET</b>	<b>SW 1/8 - 1/4 (0.198 mi.)</b>	<b>170</b>	<b>401</b>
Spill Number/Closed Date: 9707310 / 2003-03-18				
Site ID: 179122				
Program Number: 9707310				
ABALON PRECISION MFG	1174 LONGFELLOW AVE	N 1/8 - 1/4 (0.205 mi.)	AG177	415
Spill Number/Closed Date: 1405324 / 2014-09-23				
Site ID: 498747				
Program Number: 1405324				
CLOSED-LACKOF RECENT	985 EAST 167TH STREE	NW 1/8 - 1/4 (0.209 mi.)	Y185	431
Spill Number/Closed Date: 8704609 / 2003-03-03				
Site ID: 287785				
Program Number: 8704609				
SPILL NUMBER 0203322	915 BRYANT AVE	S 1/8 - 1/4 (0.209 mi.)	AD188	436
Spill Number/Closed Date: 0203322 / 2004-06-07				
Site ID: 255523				
Program Number: 0203322				
FABCO	1052 SOUTHERN BLVD	W 1/8 - 1/4 (0.233 mi.)	AR234	574
Spill Number/Closed Date: 0110464 / 2003-07-07				
Site ID: 207160				
Program Number: 0110464				
876 BRYANT AVE	876 BRYANT AVE	S 1/4 - 1/2 (0.295 mi.)	270	661
Spill Number/Closed Date: 9211090 / 1992-12-24				
Site ID: 70548				
Program Number: 9211090				
TANK FAILURE , BRONX	928 SIMPSON ST.	SW 1/4 - 1/2 (0.362 mi.)	274	673
Spill Number/Closed Date: 8602481 / 1987-08-21				
Site ID: 75093				
Program Number: 8602481				
SIMCHESTER REALTY	1105 BOYNTON AVE	ENE 1/4 - 1/2 (0.463 mi.)	288	749
Spill Number/Closed Date: 9814911 / 1999-03-16				
Site ID: 201337				
Program Number: 9814911				
1210 ELDER AVENUE	1210 ELDER AVENUE	NE 1/4 - 1/2 (0.484 mi.)	AZ289	751
Spill Number/Closed Date: 9607847 / 1996-09-23				
Site ID: 325743				
Program Number: 9607847				
<b>CHASE MANHATTEN BANK</b>	<b>1536 WESTCHESTER AVE</b>	<b>ENE 1/4 - 1/2 (0.489 mi.)</b>	<b>290</b>	<b>752</b>
Spill Number/Closed Date: 0402409 / 2007-07-19				
Site ID: 194710				
Program Number: 0402409				
<b>BASEMENT</b>	<b>1535 WESTCHESTER AVE</b>	<b>NE 1/4 - 1/2 (0.495 mi.)</b>	<b>AZ292</b>	<b>757</b>
Spill Number/Closed Date: 9808568 / 1998-10-26				
Site ID: 312997				
Program Number: 9808568				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1351 GARRISON AVE	1351 GARRISON AVE	SSE 1/8 - 1/4 (0.150 mi.)	T98	228
Spill Number/Closed Date: 9108665 / 1991-11-13				

## EXECUTIVE SUMMARY

Site ID: 108871 Program Number: 9108665					
1050 BRONX RIVER AVE	1050 BRONX RIVER AVE	E 1/8 - 1/4 (0.196 mi.)	U169	400	
Spill Number/Closed Date: 9011819 / 1991-02-11 Site ID: 230614 Program Number: 9011819					
<b>EXXONMOBIL</b>	<b>1419 BRUCKNER BLVD</b>	<b>ESE 1/8 - 1/4 (0.217 mi.)</b>	<b>AJ199</b>	<b>460</b>	
Spill Number/Closed Date: 9112926 / 1993-12-14 Site ID: 297773 Program Number: 9112926					
CLOSED-LACKOF RECENT	1095 CLOSE AVENUE	ENE 1/8 - 1/4 (0.232 mi.)	AN226	564	
Spill Number/Closed Date: 8903579 / 2003-03-04 Site ID: 175288 Program Number: 8903579					
<b>GETTY S/S #268 - GET</b>	<b>1185 BRONX RIVER AVE</b>	<b>NE 1/4 - 1/2 (0.251 mi.)</b>	<b>AT264</b>	<b>629</b>	
Spill Number/Closed Date: 9209035 / 2007-05-04 Spill Number/Closed Date: 0512577 / 2006-05-11 Site ID: 211852 Site ID: 358914 Program Number: 9209035 Program Number: 0512577					
<b>GETTY #329</b>	<b>1441 WESTCHESTER AVE</b>	<b>NE 1/4 - 1/2 (0.293 mi.)</b>	<b>269</b>	<b>650</b>	
Spill Number/Closed Date: 9504305 / 2006-01-05 Site ID: 74807 Program Number: 9504305					
<b>1471-3 WATSON AVENUE</b>	<b>1471-3 WATSON AVENUE</b>	<b>ENE 1/4 - 1/2 (0.306 mi.)</b>	<b>271</b>	<b>663</b>	
Spill Number/Closed Date: 9006953 / 1998-01-12 Site ID: 71469 Program Number: 9006953					
LANGSAN PROPERTY TTF	1148-50 COLGATE AVE	NE 1/4 - 1/2 (0.309 mi.)	272	670	
Spill Number/Closed Date: 0905332 / 2009-09-02 Site ID: 417594 Program Number: 0905332					
<b>ROADWAY</b>	<b>1035 WHEELER AVE</b>	<b>E 1/4 - 1/2 (0.383 mi.)</b>	<b>AW276</b>	<b>682</b>	
Spill Number/Closed Date: 9611589 / 1996-12-30 Site ID: 60767 Program Number: 9611589					
<b>1080 WHEELER AVE</b>	<b>1080 WHEELER AVE</b>	<b>E 1/4 - 1/2 (0.390 mi.)</b>	<b>277</b>	<b>685</b>	
Spill Number/Closed Date: 9300539 / 2002-12-20 Site ID: 101278 Program Number: 9300539					
1499 BRUCKNER BLVD/A	1499 BRUCKNER BLVD/A	E 1/4 - 1/2 (0.392 mi.)	AW278	687	
Spill Number/Closed Date: 9200547 / 1992-06-18 Site ID: 233503 Program Number: 9200547					
USED CAR CORP.	1488 BRUCKNER BLVD	ESE 1/4 - 1/2 (0.405 mi.)	279	689	
Spill Number/Closed Date: 9713471 / 2005-12-29 Site ID: 169723 Program Number: 9713471					
<b>HUNTS POINT AUTO WRE</b>	<b>1480 SHERIDAN EXPWY</b>	<b>NNE 1/4 - 1/2 (0.434 mi.)</b>	<b>283</b>	<b>722</b>	
Spill Number/Closed Date: 9702732 / 2005-11-28					

## EXECUTIVE SUMMARY

Site ID: 83758  
Program Number: 9702732

<b>GENERAL GALVANIZING</b>	<b>810 EDGEWATER ROAD</b>	<b>SSE 1/4 - 1/2 (0.447 mi.)</b>	<b>AX284</b>	<b>726</b>
Spill Number/Closed Date: 0012090 / 2005-05-03				
Site ID: 184109				
Program Number: 0012090				
HUNTS POINT BOATHOUSE	1391 LAFAYETTE ST	SSE 1/4 - 1/2 (0.460 mi.)	AX285	736
Spill Number/Closed Date: 0202194 / 2005-08-31				
Site ID: 70428				
Program Number: 0202194				
SPILL NUMBER 0011458	1256 WHEELER AVE	NE 1/4 - 1/2 (0.494 mi.)	291	756
Spill Number/Closed Date: 0011458 / 2004-05-03				
Site ID: 157591				
Program Number: 0011458				
<b>CON EDISON</b>	<b>878 TIFFANY ST</b>	<b>SW 1/4 - 1/2 (0.496 mi.)</b>	<b>293</b>	<b>759</b>
Spill Number/Closed Date: 9310907 / 1993-12-08				
Site ID: 315857				
Program Number: 9310907				

### State and tribal registered storage tank lists

NY UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database

A review of the NY UST list, as provided by EDR, has revealed that there are 18 NY UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WHITLOCK PARKING AND Database: UST, Date of Government Version: 12/28/2016	1125 WHITLOCK AVENUE	0 - 1/8 (0.000 mi.)	A2	8
U-HAUL Database: UST, Date of Government Version: 12/28/2016	1365 BRUCKNER BLVD.	SE 0 - 1/8 (0.077 mi.)	H31	81
GETTY 00261 Database: UST, Date of Government Version: 12/28/2016	1340 BRUCKNER BOULEV	SSE 0 - 1/8 (0.092 mi.)	J45	108
B & PROSWKY SERVICE Database: UST, Date of Government Version: 12/28/2016	1476 EDGEWATER RD	SSE 0 - 1/8 (0.109 mi.)	H53	134
PRC WESTCHESTER AVEN Database: UST, Date of Government Version: 12/28/2016	1076 FAILE STREET	WNW 0 - 1/8 (0.116 mi.)	L65	168
ST JOHN CHRYSOSTOM R Database: UST, Date of Government Version: 12/28/2016	985 EAST 167 ST	NW 1/8 - 1/4 (0.213 mi.)	Y193	448
<b>FBHC</b> Database: UST, Date of Government Version: 12/28/2016	<b>1 WEST FARMS ROAD</b>	<b>N 1/8 - 1/4 (0.215 mi.)</b>	<b>Z197</b>	<b>454</b>
1082 SOUTHERN BOULEV Database: UST, Date of Government Version: 12/28/2016	1082 SOUTHERN BOULEV	WNW 1/8 - 1/4 (0.227 mi.)	AQ218	547
<b>AMBUTRANS HOLDING CO</b> Database: UST, Date of Government Version: 12/28/2016	<b>1028 FREEMAN STREET</b>	<b>N 1/8 - 1/4 (0.249 mi.)</b>	<b>AL260</b>	<b>620</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MUKTI 1360 PETROLLEU Database: UST, Date of Government Version: 12/28/2016	1360 BRUCKNER BOULEV	SSE 0 - 1/8 (0.115 mi.)	J61	154

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DAYTON INDUSTRIES IN Database: UST, Date of Government Version: 12/28/2016	1351 GARRISON AVENUE	SSE 1/8 - 1/4 (0.150 mi.)	T97	226
JOHN CIVETTA & SONS, Database: UST, Date of Government Version: 12/28/2016	1123 BRONX RIVER AV	ENE 1/8 - 1/4 (0.170 mi.)	X130	300
SENECA BUILDING CO. Database: UST, Date of Government Version: 12/28/2016	1345 SENECA AVENUE	S 1/8 - 1/4 (0.178 mi.)	AD150	355
#70213 CUMBERLAND FA Database: UST, Date of Government Version: 12/28/2016	1419 BRUCKNER BOULEV	ESE 1/8 - 1/4 (0.217 mi.)	AJ200	475
BRONX RIVER HOLDINGS Database: UST, Date of Government Version: 12/28/2016	1040 BRONX RIVER AVE	E 1/8 - 1/4 (0.218 mi.)	AF202	497
W FARMS EXPRESS INC Database: UST, Date of Government Version: 12/28/2016	1095 CLOSE AVE	E 1/8 - 1/4 (0.224 mi.)	AN213	533
1150 BRONX RIVER AVE Database: UST, Date of Government Version: 12/28/2016	1150 BRONX RIVER AVE	NE 1/8 - 1/4 (0.225 mi.)	AH214	537
T & B HOLDING CORP Database: UST, Date of Government Version: 12/28/2016	910 LONGFELLOW AVENU	S 1/8 - 1/4 (0.240 mi.)	243	588

NY AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the Department of Environmental Conservation's Petroleum Bulk Storage (PBS) Database.

A review of the NY AST list, as provided by EDR, has revealed that there are 76 NY AST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
165TH STREET BRONX L Database: AST, Date of Government Version: 12/28/2016 Facility Id: 2-611310	1151 E 165TH ST	NNW 0 - 1/8 (0.019 mi.)	C7	17
ALDUS GREEN COMPANY Database: AST, Date of Government Version: 12/28/2016 Facility Id: 2-213624	1032 ALDUS STREET	SSW 0 - 1/8 (0.024 mi.)	B9	20
<b>1025 ALDUS STREET</b> Database: AST, Date of Government Version: 12/28/2016 Facility Id: 2-294586	<b>1025 ALDUS STREET</b>	<b>SSW 0 - 1/8 (0.035 mi.)</b>	<b>B11</b>	<b>24</b>
PRC WESTCHESTER AVEN Database: AST, Date of Government Version: 12/28/2016 Facility Id: 2-152641	1075 LONGFELLOW AVEN	NW 0 - 1/8 (0.043 mi.)	E14	30
PRC WESTCHESTER AVE, Database: AST, Date of Government Version: 12/28/2016 Facility Id: 2-152633	1083 LONGFELLOW AVEN	NW 0 - 1/8 (0.053 mi.)	E16	34
NAZ AUTO REPAIR CORP Database: AST, Date of Government Version: 12/28/2016 Facility Id: 2-609295	1361 BRUCKNER BOULEV	SSE 0 - 1/8 (0.066 mi.)	H21	57
<b>CON EDISON</b> Database: AST, Date of Government Version: 12/28/2016 Facility Id: 2-159441	<b>1016 BRYANT AVE</b>	<b>WSW 0 - 1/8 (0.075 mi.)</b>	<b>I24</b>	<b>62</b>
ALDUS GREEN Database: AST, Date of Government Version: 12/28/2016	1017 BRYANT AVE	WSW 0 - 1/8 (0.075 mi.)	I25	66



## EXECUTIVE SUMMARY

Facility Id: 2-282065				
ALDUS GREEN	1010 BRYANT AVE	SW 0 - 1/8 (0.075 mi.)	I26	68
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-212466				
ALDUS GREEN	1013 BRYANT AVE	SW 0 - 1/8 (0.075 mi.)	I27	70
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-358916				
ALDUS GREEN	1001 BRYANT AVE	SW 0 - 1/8 (0.077 mi.)	I28	72
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-373796				
ALDUS III ASSOCIATES	1240 WESTCHESTER AVE	NW 0 - 1/8 (0.096 mi.)	K48	124
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-150703				
1246 WESTCHESTER AVE	1246 WESTCHESTER AVE	NNW 0 - 1/8 (0.102 mi.)	K50	127
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-604909				
ALDUS GREEN CO	999 ALDUS STREET	SW 0 - 1/8 (0.103 mi.)	I51	129
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-374334				
ALDUS GREEN	996 ALDUS ST	SW 0 - 1/8 (0.103 mi.)	I52	132
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-281719				
WESTCHESTER REALTY L	1206-1212 WESTCHESTE	NW 0 - 1/8 (0.110 mi.)	L55	143
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-604300				
<b>APARTMENT BUILDING</b>	<b>995 ALDUS ST</b>	<b>SW 0 - 1/8 (0.114 mi.)</b>	<b>N59</b>	<b>147</b>
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-282030				
ALDUS GREEN	990 ALDUS ST	SW 0 - 1/8 (0.119 mi.)	N69	173
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-374407				
MEXICO BECERRILS AUT	1255 WESTCHESTER AVE	NNW 1/8 - 1/4 (0.128 mi.)	K79	185
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-604965				
BRYANT ARMS	1107-1119 BRYANT AVE	NW 1/8 - 1/4 (0.129 mi.)	K80	187
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605423				
PUBLIC SCHOOL 75 - B	984 FAILE STREET	SW 1/8 - 1/4 (0.130 mi.)	R82	190
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-606258				
1120 BRYANT AVENUE	1120 BRYANT AVENUE	NNW 1/8 - 1/4 (0.138 mi.)	K86	201
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605187				
1117 WESTCHESTER REA	1117-23 WESTCHESTER	NW 1/8 - 1/4 (0.141 mi.)	L92	214
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-601636				
1131 LONGFELLOW AVE	1131 LONGFELLOW AVEN	NNW 1/8 - 1/4 (0.146 mi.)	S93	216
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-609409				
NEW DAY I	1275 WESTCHESTER AVE	N 1/8 - 1/4 (0.149 mi.)	P94	218
Database: AST, Date of Government Version: 12/28/2016				

## EXECUTIVE SUMMARY

Facility Id: 2-477443				
NEW DAY II	1138 LONGFELLOW AVEN	N 1/8 - 1/4 (0.154 mi.)	S99	229
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-477435				
BMJM ENTERPRISE CORP	1125 BRYANT AVENUE	NNW 1/8 - 1/4 (0.155 mi.)	S100	231
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-314943				
<b>NEAR ROADWAY</b>	<b>973 ALDUS ST.</b>	<b>WSW 1/8 - 1/4 (0.155 mi.)</b>	<b>N103</b>	<b>236</b>
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-212458				
1050 HOE AVE	1050 HOE AVENUE	W 1/8 - 1/4 (0.157 mi.)	V111	253
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-608894				
1022 HOE AVE	1022 HOE AVENUE	WSW 1/8 - 1/4 (0.159 mi.)	V112	255
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-606883				
LONGFELLOW HALL LLC	1142 LONGFELLOW AVE	N 1/8 - 1/4 (0.163 mi.)	S115	262
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-068772				
TABS LA MAQUINA AUTO	1301 WESTCHESTER AVE	N 1/8 - 1/4 (0.163 mi.)	P116	265
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-610009				
1106 WEST FARMS ROAD	1106 WEST FARMS ROAD	NW 1/8 - 1/4 (0.167 mi.)	Y119	270
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-604907				
1084 - 1086_HOME STR	1084-1086 HOME STREE	N 1/8 - 1/4 (0.167 mi.)	Z120	273
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-469106				
1084-1086 HOME ST.	1084 HOME STREET	N 1/8 - 1/4 (0.167 mi.)	Z121	275
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-604903				
1100 WEST FARMS ROAD	1100 WEST FARMS ROAD	NW 1/8 - 1/4 (0.168 mi.)	W124	279
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-604906				
NEW HOE AVENUE HDFC	950 HOE AVENUE	SW 1/8 - 1/4 (0.169 mi.)	AA127	295
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-469084				
MERNOB PROPERTIES, I	1001 EAST 167TH STRE	NW 1/8 - 1/4 (0.170 mi.)	AB131	304
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-608969				
1096 WEST FARMS ROAD	1096 WEST FARMS ROAD	WNW 1/8 - 1/4 (0.170 mi.)	W132	306
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-609292				
1057 HOE AVE	1057 HOE AVE	W 1/8 - 1/4 (0.171 mi.)	V133	308
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-202142				
WESTCHESTER TRANSITI	1101 WESTCHESTER AVE	WNW 1/8 - 1/4 (0.172 mi.)	W138	314
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605716				
946 HOE AVENUE	946-950 HOE AVENUE	SW 1/8 - 1/4 (0.173 mi.)	R139	317
Database: AST, Date of Government Version: 12/28/2016				

## EXECUTIVE SUMMARY

Facility Id: 2-469076				
1145 LONGFELLOW AVENUE	1145 LONGFELLOW AVENUE	NNW 1/8 - 1/4 (0.175 mi.)	S143	331
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-603391				
GARRISON AUTO REPAIR	1200 GARRISON AVENUE	S 1/8 - 1/4 (0.184 mi.)	AD158	369
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-611451				
932-36-40 HOE AVE HD	936 HOE AVENUE	SW 1/8 - 1/4 (0.185 mi.)	AA159	372
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-218405				
1134 WEST FARMS ROAD	1134 WEST FARMS ROAD	NW 1/8 - 1/4 (0.185 mi.)	AB161	375
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605147				
922 HOE AVE HD FC	922 HOE AVENUE	SW 1/8 - 1/4 (0.191 mi.)	AA168	398
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-608863				
<b>914 HOE STREET</b>	<b>914 HOE STREET</b>	<b>SW 1/8 - 1/4 (0.198 mi.)</b>	<b>170</b>	<b>401</b>
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-306320				
DXK DEVELOPMENT, LTD	916-918 FAILE STREET	S 1/8 - 1/4 (0.203 mi.)	AD175	411
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-603269				
LANDLORD SERVICES, L	952 ALDUS STREET	WSW 1/8 - 1/4 (0.205 mi.)	AC178	416
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-601550				
953-957 ALDUS STREET	953-957 ALDUS STREET	WSW 1/8 - 1/4 (0.206 mi.)	AC179	418
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-602296				
1116 HOE AVE HD FC C/	1116 HOE AVENUE	NW 1/8 - 1/4 (0.208 mi.)	Y182	426
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605719				
950 ALDUS AVE.	950 ALDUS AVENUE	WSW 1/8 - 1/4 (0.213 mi.)	AC192	446
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-606373				
944 ALDUS STREET COR	944 ALDUS STREET	WSW 1/8 - 1/4 (0.216 mi.)	AC198	457
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605119				
ZALE MANAGEMENT CORP	945 ALDUS STREET	WSW 1/8 - 1/4 (0.224 mi.)	AM209	514
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605133				
ST JOHN CHRYSOSTOM C	978 EAST 167TH STREE	NW 1/8 - 1/4 (0.225 mi.)	AO215	539
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-061069				
<b>CON EDISON</b>	<b>1144 HOE AVE</b>	<b>NW 1/8 - 1/4 (0.227 mi.)</b>	<b>AP217</b>	<b>543</b>
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-061859				
1058 SOUTHERN BLVD.	1058 SOUTHERN BOULEV	W 1/8 - 1/4 (0.228 mi.)	AR222	555
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-608209				
ABALON PRECISION MFG	1040 HOME STREET	N 1/8 - 1/4 (0.229 mi.)	AG223	557
Database: AST, Date of Government Version: 12/28/2016				

## EXECUTIVE SUMMARY

Facility Id: 2-605331				
BLUEBIRD REALTY COMP	1182 WEST FARMS ROAD	NNW 1/8 - 1/4 (0.230 mi.)	AG224	559
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-259985				
BANCO POPULAR NORTH	1046 SOUTHERN BLVD	W 1/8 - 1/4 (0.233 mi.)	AR233	572
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-161101				
PENNI REALTY LLC	992 SOUTHERN BLVD	WSW 1/8 - 1/4 (0.234 mi.)	AM237	578
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-607689				
BROOKLYN FOUR, LLC	962 SOUTHERN BOULEVA	SW 1/8 - 1/4 (0.244 mi.)	AU250	603
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605623				
JOVADA REALTY CORP	1007 SOUTHERN BLVD	WSW 1/8 - 1/4 (0.245 mi.)	AM255	611
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-149918				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1050 LOWELL STREET	1050 LOWELL AT	N 0 - 1/8 (0.042 mi.)	C13	28
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-611581				
OCHUN AUTO REPAIR, C	993 EDGEWATER	SE 0 - 1/8 (0.124 mi.)	Q78	183
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-611391				
1341 GARRISON REALTY	1341 GARRISON AVE	S 1/8 - 1/4 (0.138 mi.)	M90	210
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-610554				
<b>875 LONGFELLOW AVE</b>	<b>875 LONGFELLOW AVE</b>	<b>SSE 1/8 - 1/4 (0.176 mi.)</b>	<b>T144</b>	<b>333</b>
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-469009				
SENECA BUILDING CO.	1345 SENECA AVENUE	S 1/8 - 1/4 (0.178 mi.)	AD149	353
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-610318				
HUNTS POINT APARTMEN	890 BRYANT AVENUE	SSE 1/8 - 1/4 (0.208 mi.)	AI181	424
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605299				
BRONX RIVER HOLDINGS	1040 BRONX RIVER AVE	E 1/8 - 1/4 (0.218 mi.)	AF201	494
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-608258				
NONE	1040 - 1052 EDGEWATE	NNE 1/8 - 1/4 (0.220 mi.)	AK203	499
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-610205				
SHERIDAN GARAGE CORP	1040 FREEMAN STREET	N 1/8 - 1/4 (0.222 mi.)	AL208	512
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-612337				
HUNTS POINT APARTMEN	898 BRYANT AVENUE	SSE 1/8 - 1/4 (0.226 mi.)	AI216	541
Database: AST, Date of Government Version: 12/28/2016				
Facility Id: 2-605294				
LKQ HUNTS POINT AUTO	1480 SHERIDAN EXPRES	N 1/8 - 1/4 (0.227 mi.)	AK220	550
Database: AST, Date of Government Version: 12/28/2016				



## EXECUTIVE SUMMARY

Facility Id: 2-233366  
 FRANKIE AUTO REPAIR 1430 WATSON AVE ENE 1/8 - 1/4 (0.234 mi.) AN236 576  
 Database: AST, Date of Government Version: 12/28/2016  
 Facility Id: 2-607838

NY CBS AST: Chemical Bulk Storage Database. Registration data collected as required by 6 NYCRR Part 596. It includes facilities storing hazardous substances listed in 6 NYCRR Part 597, in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size. Includes facilities registered (and closed) since effective date of CBS regulations (July 15, 1988) through the date request is processed.

A review of the NY CBS AST list, as provided by EDR, and dated 01/01/2002 has revealed that there is 1 NY CBS AST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LKQ HUNTS POINT AUTO Facility Status: 1 Facility Status: 1 CBS Number: 2-000383	1480 SHERIDAN EXPRES	N 1/8 - 1/4 (0.227 mi.)	AK219	549

NY TANKS: This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

A review of the NY TANKS list, as provided by EDR, has revealed that there are 2 NY TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>VERIZON NEW YORK INC</b> Database: TANKS, Date of Government Version: 12/28/2016 Facility Id: 2-343676 Site Status: Active	<b>1106 HOE AVENUE</b>	<b>WNW 1/8 - 1/4 (0.189 mi.)</b>	<b>W166</b>	<b>385</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PETER'S AUTO REPAIR Database: TANKS, Date of Government Version: 12/28/2016 Facility Id: 2-607846 Site Status: Active	1430 WATSON AVENUE	ENE 1/8 - 1/4 (0.234 mi.)	AN235	575

### **State and tribal institutional control / engineering control registries**

NY ENG CONTROLS: Environmental Remediation sites that have engineering controls in place.

A review of the NY ENG CONTROLS list, as provided by EDR, and dated 11/14/2016 has revealed that there is 1 NY ENG CONTROLS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DEXTER CHEMICAL CORP	819-845 EDGEWATER RO	SSE 1/4 - 1/2 (0.414 mi.)	AX282	719

## EXECUTIVE SUMMARY

Site Code: 56870

Environmental Remediation sites that have institutional controls in place.

A review of the NY INST CONTROL list, as provided by EDR, and dated 11/14/2016 has revealed that there is 1 NY INST CONTROL site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>DEXTER CHEMICAL CORP</b> Site Code: 56870	<b>819-845 EDGEWATER RO</b>	<b>SSE 1/4 - 1/2 (0.414 mi.)</b>	<b>AX281</b>	<b>695</b>

### **State and tribal voluntary cleanup sites**

NY VCP: Voluntary Cleanup Agreements. The voluntary remedial program uses private monies to get contaminated sites remediated to levels allowing for the sites' productive use. The program covers virtually any kind of site and contamination.

A review of the NY VCP list, as provided by EDR, and dated 11/14/2016 has revealed that there are 2 NY VCP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>DEXTER CHEMICAL CORP</b> Site Code: 56870	<b>819-845 EDGEWATER RO</b>	<b>SSE 1/4 - 1/2 (0.414 mi.)</b>	<b>AX281</b>	<b>695</b>
<b>POINT CDC THE</b> Site Code: 57163	<b>1399 LAFAYETTE AVE</b>	<b>SSE 1/4 - 1/2 (0.462 mi.)</b>	<b>AY287</b>	<b>742</b>

### **State and tribal Brownfields sites**

NY BROWNFIELDS: Brownfields Site List

A review of the NY BROWNFIELDS list, as provided by EDR, and dated 11/14/2016 has revealed that there are 2 NY BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1095 SOUTHERN BLVD.- Site Code: 461295 Site Code: 442053	1095 SOUTHERN BLVD.	WNW 1/4 - 1/2 (0.269 mi.)	AQ266	642
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LORAL ELECTRONIC SYS</b> Site Code: 362041	<b>825 BRONX RIVER AVE</b>	<b>SE 1/4 - 1/2 (0.411 mi.)</b>	<b>280</b>	<b>690</b>

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **Local Brownfield lists**

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 03/02/2017 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE BOATHOUSE	1399 LAFAYETTE AVENUE	SSE 1/4 - 1/2 (0.462 mi.)	AY286	737

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

Registered Recycling Facility List from the Department of Environmental Conservation.

A review of the NY SWRCY list, as provided by EDR, and dated 01/04/2017 has revealed that there are 4 NY SWRCY sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SAL'S METAL CORP</b>	<b>900 EDGEWATER RD</b>	<b>SSE 1/8 - 1/4 (0.222 mi.)</b>	<b>AE206</b>	<b>509</b>
IESI NY CORP - CANAL	246 - 266 CANAL PLAC	ESE 1/4 - 1/2 (0.263 mi.)	AV265	642
<b>PAPER FIBERS CORP</b>	<b>960 BRONX RIVER AVEN</b>	<b>SE 1/4 - 1/2 (0.279 mi.)</b>	<b>AV268</b>	<b>649</b>
<b>BRONX IRON &amp; METAL C</b>	<b>850 EDGEWATER RD</b>	<b>SSE 1/4 - 1/2 (0.378 mi.)</b>	<b>275</b>	<b>674</b>

#### **Records of Emergency Release Reports**

NY Spills: Data collected on spills reported to NYSDEC. is required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

A review of the NY Spills list, as provided by EDR, and dated 02/06/2017 has revealed that there are 18 NY Spills sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1151 EAST 165TH ST/B Spill Number/Closed Date: 8706894 / 1987-11-13 spillno: 8706894 Site ID: 229211	1151 EAST 165TH ST.	NNW 0 - 1/8 (0.020 mi.)	C8	19
MANHOLE 17576 Spill Number/Closed Date: 9913058 / 2004-11-16 spillno: 9913058 Site ID: 172890	ALDUS ST & LONGFELLO	SSW 0 - 1/8 (0.025 mi.)	B10	23
DRUM RUN Spill Number/Closed Date: 0801100 / 2008-04-30	BRUCKNER BLVD/WHITLO	SSW 0 - 1/8 (0.059 mi.)	G18	54

## EXECUTIVE SUMMARY

spillno: 0801100 Site ID: 396965				
MANHOLE 22212	LONFELLOW AVE+BRUCKN	SSW 0 - 1/8 (0.059 mi.)	G19	55
Spill Number/Closed Date: 0009137 / 2001-05-29 spillno: 0009137 Site ID: 118635				
SPILL NUMBER 0103202	1057 BRYANT AVE	W 0 - 1/8 (0.087 mi.)	37	95
Spill Number/Closed Date: 0103202 / 2001-08-06 spillno: 0103202 Site ID: 115524				
TANKER FIRE	BRUCKNER BLVD/WHITTI	SSE 0 - 1/8 (0.090 mi.)	H38	96
Spill Number/Closed Date: 0508006 / 2005-10-14 spillno: 0508006 Site ID: 353517				
MANHOLE 3407	BRUCKNER BLVD NEAR W	SSE 0 - 1/8 (0.090 mi.)	H39	98
Spill Number/Closed Date: 0508019 / 2005-12-01 spillno: 0508019 Site ID: 353532				
<b>GETTY</b>	<b>1340 BRUCKNER BLVD</b>	<b>SSE 0 - 1/8 (0.092 mi.)</b>	<b>J46</b>	<b>118</b>
Spill Number/Closed Date: 0202858 / 2004-01-13 Spill Number/Closed Date: 9901256 / 2007-07-13 spillno: 0202858 spillno: 9901256 Site ID: 235837 Site ID: 246547				
TANK PROBLEM	1240 WESTCHESTER AVE	NW 0 - 1/8 (0.096 mi.)	K49	126
Spill Number/Closed Date: 0707582 / 2007-11-16 spillno: 0707582 Site ID: 388302				
VEHICLE# 41089 IN AC	WESTCHESTER AVE & BR	NW 0 - 1/8 (0.110 mi.)	K54	141
Spill Number/Closed Date: 0600791 / 2006-05-15 spillno: 0600791 Site ID: 362877				
<b>APARTMENT BUILDING</b>	<b>995 ALDUS ST</b>	<b>SW 0 - 1/8 (0.114 mi.)</b>	<b>N59</b>	<b>147</b>
Spill Number/Closed Date: 1105210 / Not Reported spillno: 1105210 Site ID: 452852				
MANHOLE 26188	BRUCKNER BLVD/BRYANT	SSW 0 - 1/8 (0.116 mi.)	O63	166
Spill Number/Closed Date: 0010402 / 2001-02-01 spillno: 0010402 Site ID: 169073				
BRYANT AVE &	BRUCKNER EXP N SERVI	SSW 0 - 1/8 (0.116 mi.)	O64	167
Spill Number/Closed Date: 0302382 / 2003-07-03 spillno: 0302382 Site ID: 227128				
RESIDENCE	1076 FAILE ST	WNW 0 - 1/8 (0.116 mi.)	L66	170
Spill Number/Closed Date: 9807799 / 1998-09-25 spillno: 9807799 Site ID: 274640				
SOIL	1262 WESTCHESTER AVE	N 0 - 1/8 (0.119 mi.)	P71	175
Spill Number/Closed Date: 1101649 / 2011-07-14				



## EXECUTIVE SUMMARY

spillNo: 1101649  
Site ID: 449116

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VAULT #1783 Spill Number/Closed Date: 9901799 / 1999-10-18 spillNo: 9901799 Site ID: 330916	959 WHITTIER ST	SSE 0 - 1/8 (0.111 mi.)	J57	145
BRONX RIVER SHEEN Spill Number/Closed Date: 1601095 / 2016-05-03 spillNo: 1601095 Site ID: 526401	BRUCKNER BLVD AND ED	SE 0 - 1/8 (0.123 mi.)	Q74	178
MANHOLE #11298 Spill Number/Closed Date: 9901800 / 1999-07-20 spillNo: 9901800 Site ID: 202677	955 WITTIER ST	SSE 0 - 1/8 (0.123 mi.)	J76	179

### Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/12/2016 has revealed that there are 46 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NYSDOT CONTRACT D254	WHITLOCK AVE & ALDUS	S 0 - 1/8 (0.005 mi.)	B3	12
<b>U-HAUL CENTER</b>	<b>1365 BRUCKNER BLVD</b>	<b>SE 0 - 1/8 (0.077 mi.)</b>	<b>H29</b>	<b>74</b>
<b>CON EDISON</b>	<b>1049 BRYANT AVE</b>	<b>W 0 - 1/8 (0.087 mi.)</b>	<b>D35</b>	<b>91</b>
CON EDISON MANHOLE 3	WHITTIER ST & BRUCKN	SSE 0 - 1/8 (0.091 mi.)	H40	102
<b>CON EDISON MANHOLE:</b>	<b>WHITTIER AVE &amp; BRUCK</b>	<b>SSE 0 - 1/8 (0.091 mi.)</b>	<b>H44</b>	<b>107</b>
<b>CON EDISON SERVICE B</b>	<b>E 167TH ST &amp; BRYANT</b>	<b>NNW 1/8 - 1/4 (0.138 mi.)</b>	<b>K87</b>	<b>203</b>
<b>NYCDEP - SHAFT 7A</b>	<b>BRYANT AVE &amp; E 167TH</b>	<b>NNW 1/8 - 1/4 (0.138 mi.)</b>	<b>K88</b>	<b>204</b>
<b>CON EDISON SERVICE B</b>	<b>1125 BRYANT AVE FRON</b>	<b>NNW 1/8 - 1/4 (0.155 mi.)</b>	<b>S102</b>	<b>235</b>
<b>GETTY PETROLEUM CORP</b>	<b>1141 WESTCHESTER AVE</b>	<b>WNW 1/8 - 1/4 (0.165 mi.)</b>	<b>W117</b>	<b>267</b>
<b>BETHEL CLEANERS</b>	<b>1120 WESTCHESTER AVE</b>	<b>WNW 1/8 - 1/4 (0.169 mi.)</b>	<b>W126</b>	<b>282</b>
CON EDISON TRANSFORM	HOE AVE & ALDUS ST	WSW 1/8 - 1/4 (0.172 mi.)	AC134	310
<b>CON EDISON TRANSFORM</b>	<b>HOE AVE &amp; E 165TH ST</b>	<b>WNW 1/8 - 1/4 (0.173 mi.)</b>	<b>W140</b>	<b>319</b>
<b>G M T TILE CORP</b>	<b>1077 HOME ST</b>	<b>N 1/8 - 1/4 (0.175 mi.)</b>	<b>Z142</b>	<b>324</b>
<b>STEVENS PLATING WORK</b>	<b>1357 SENECA AVENUE</b>	<b>S 1/8 - 1/4 (0.177 mi.)</b>	<b>AD145</b>	<b>337</b>
CON EDISON	E HOE AVE & WESTCHES	WNW 1/8 - 1/4 (0.177 mi.)	W146	348
<b>CON EDISON</b>	<b>E 167TH ST &amp; WEST FA</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>Y152</b>	<b>360</b>
<b>ABALON PRECISION MFG</b>	<b>1074 HOME ST</b>	<b>N 1/8 - 1/4 (0.183 mi.)</b>	<b>Z156</b>	<b>367</b>
CON EDISON SERVICE B	957 ALDUS AVE FRONT	WSW 1/8 - 1/4 (0.201 mi.)	AC173	409
<b>CON EDISON</b>	<b>915 BRYANT AVE</b>	<b>S 1/8 - 1/4 (0.209 mi.)</b>	<b>AD186</b>	<b>432</b>
<b>CON EDISON</b>	<b>945 ALDUS ST</b>	<b>WSW 1/8 - 1/4 (0.224 mi.)</b>	<b>AM210</b>	<b>516</b>
CON EDISON SERVICE B	1038 SOUTHERN BLVD F	W 1/8 - 1/4 (0.233 mi.)	AM228	566
<b>CON EDISON SERVICE B</b>	<b>1042 SOUTHERN BLVD S</b>	<b>W 1/8 - 1/4 (0.233 mi.)</b>	<b>AR229</b>	<b>567</b>
<b>CON EDISON SERVICE B</b>	<b>1042 SOUTHERN BLVD S</b>	<b>W 1/8 - 1/4 (0.233 mi.)</b>	<b>AR232</b>	<b>571</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CON EDISON SERVICE B</b>	<b>964 E 167TH ST FRONT</b>	<b>WNW 1/8 - 1/4 (0.242 mi.)</b>	<b>AO245</b>	<b>594</b>
<b>CON EDISON VAULT SUB</b>	<b>SOUTHERN BLVD &amp; ALDU</b>	<b>WSW 1/8 - 1/4 (0.245 mi.)</b>	<b>AM254</b>	<b>609</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AMOCO-406230121005</b>	<b>1360 BRUCKNER BLVD</b>	<b>SSE 0 - 1/8 (0.115 mi.)</b>	<b>J60</b>	<b>150</b>
<b>E P C CARTING CO INC</b>	<b>1351 GARRISON AVE</b>	<b>SSE 1/8 - 1/4 (0.150 mi.)</b>	<b>T96</b>	<b>222</b>
<b>CON EDISON MANHOLE:</b>	<b>GARRISON AVE &amp; LONGF</b>	<b>S 1/8 - 1/4 (0.157 mi.)</b>	<b>T106</b>	<b>244</b>
<b>CON ED-V 2352</b>	<b>1055 BRONX RIVER AVE</b>	<b>E 1/8 - 1/4 (0.157 mi.)</b>	<b>U108</b>	<b>247</b>
<b>CON EDISON MANHOLE:</b>	<b>GARRISON AVE &amp; WHITT</b>	<b>SSE 1/8 - 1/4 (0.168 mi.)</b>	<b>T123</b>	<b>278</b>
<b>CON EDISON MANHOLE 2</b>	<b>WESTCHESTER AVE &amp; WH</b>	<b>NNE 1/8 - 1/4 (0.172 mi.)</b>	<b>Z135</b>	<b>311</b>
<b>CON EDISON</b>	<b>1061 BRONX RIVER AVE</b>	<b>E 1/8 - 1/4 (0.184 mi.)</b>	<b>U157</b>	<b>369</b>
<b>CON EDISON</b>	<b>885 LONGFELLOW AVE</b>	<b>S 1/8 - 1/4 (0.187 mi.)</b>	<b>T164</b>	<b>382</b>
<b>DU-WELL FURNITURE SE</b>	<b>1360 GARRISON AVE</b>	<b>SSE 1/8 - 1/4 (0.190 mi.)</b>	<b>T167</b>	<b>389</b>
<b>HAMILTON STERLING CO</b>	<b>1140 BRONX RIVER RD</b>	<b>NE 1/8 - 1/4 (0.198 mi.)</b>	<b>X171</b>	<b>404</b>
<b>MTA NYCT - 1142 BRON</b>	<b>1142 BRONX RIVER AVE</b>	<b>NE 1/8 - 1/4 (0.207 mi.)</b>	<b>AH180</b>	<b>420</b>
<b>JOHN LANGENBACHER CO</b>	<b>888 LONGFELLOW AVE</b>	<b>S 1/8 - 1/4 (0.210 mi.)</b>	<b>AD190</b>	<b>440</b>
<b>CON EDISON MANHOLE:</b>	<b>921 WHITTER AVE</b>	<b>SSE 1/8 - 1/4 (0.213 mi.)</b>	<b>AI196</b>	<b>453</b>
<b>ABES TRUCK REPAIR SH</b>	<b>900 EDGEWATER RD</b>	<b>SSE 1/8 - 1/4 (0.222 mi.)</b>	<b>AE205</b>	<b>507</b>
<b>EXTREME DEMOLITION &amp;</b>	<b>900 EDGEWATER RD</b>	<b>SSE 1/8 - 1/4 (0.222 mi.)</b>	<b>AE207</b>	<b>511</b>
<b>CON EDISON VAULT SUB</b>	<b>WATSON AVE &amp; CLOSE A</b>	<b>ENE 1/8 - 1/4 (0.232 mi.)</b>	<b>AN225</b>	<b>561</b>
<b>NYSDOT G CAMPBELL PA</b>	<b>BRUCKNER BLVD AT BRO</b>	<b>ESE 1/8 - 1/4 (0.234 mi.)</b>	<b>AJ238</b>	<b>580</b>
<b>NYCDOT</b>	<b>WESTCHESTER AVE OVER</b>	<b>NNE 1/8 - 1/4 (0.243 mi.)</b>	<b>AT248</b>	<b>598</b>
<b>CON EDISON SERVICE B</b>	<b>911 LONGFELLOW AVE F</b>	<b>SSE 1/8 - 1/4 (0.244 mi.)</b>	<b>AI251</b>	<b>605</b>
<b>B S AUTO PARTS</b>	<b>1170 BRONX RIVER AVE</b>	<b>NE 1/8 - 1/4 (0.246 mi.)</b>	<b>AH257</b>	<b>615</b>
<b>CON EDISON</b>	<b>953 BRONX RIVER AVE</b>	<b>SE 1/8 - 1/4 (0.249 mi.)</b>	<b>AV261</b>	<b>623</b>

NY DRYCLEANERS: A listing of all registered drycleaning facilities.

A review of the NY DRYCLEANERS list, as provided by EDR, and dated 10/27/2016 has revealed that there are 2 NY DRYCLEANERS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LUCKY/BETHEL/J&amp;Y CLE</b>	<b>1120(1240) WESTCHEST</b>	<b>WNW 1/8 - 1/4 (0.169 mi.)</b>	<b>W125</b>	<b>282</b>
Facility Id: 2-6007-00664				
<b>ALDUS DRY CLEANERS</b>	<b>945 ALDUS ST</b>	<b>WSW 1/8 - 1/4 (0.224 mi.)</b>	<b>AM212</b>	<b>520</b>
Facility Id: 2-6007-00672				

NY E DESIGNATION: Lots designation with an ?E? on the Zoning Maps of the City of New York for potential hazardous material contamination, air and/or noise quality impacts.

A review of the NY E DESIGNATION list, as provided by EDR, and dated 11/08/2016 has revealed that there is 1 NY E DESIGNATION site within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LOT 52,TAXBLOCK 2755</b>	<b>967 LONGFELLOW AVENU</b>	<b>S 0 - 1/8 (0.113 mi.)</b>	<b>M58</b>	<b>147</b>

## EXECUTIVE SUMMARY

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 01/30/2017 has revealed that there are 86 NY MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON EPA ID: NYP004671921	1050 LONGFELLOW AVE	WNW 0 - 1/8 (0.013 mi.)	A4	13
CON EDISON EPA ID: NYP004587564	1043 LONGFELLOW AV	W 0 - 1/8 (0.038 mi.)	D12	27
CON EDISON EPA ID: NYP004584926	1070 BRYANT AVE	NW 0 - 1/8 (0.066 mi.)	E22	59
CSXT CORPORATE EPA ID: NYP000961391	1090 LONGFELLOW AVE	NNW 0 - 1/8 (0.067 mi.)	E23	61
<b>CON EDISON</b> EPA ID: NYP004600722	<b>1016 BRYANT AVE</b>	<b>WSW 0 - 1/8 (0.075 mi.)</b>	<b>I24</b>	<b>62</b>
<b>U-HAUL CENTER</b> EPA ID: NY0000879122	<b>1365 BRUCKNER BLVD</b>	<b>SE 0 - 1/8 (0.077 mi.)</b>	<b>H29</b>	<b>74</b>
CON EDISON EPA ID: NYP004672036	1084 BRYANT AV	NW 0 - 1/8 (0.082 mi.)	E32	89
CON EDISON EPA ID: NYP004802500	1049 BRYANT AVE	W 0 - 1/8 (0.087 mi.)	D36	92
CONSOLIDATED EDISON EPA ID: NYP004136305	BRUCKNER BLVD & WHIT	SSE 0 - 1/8 (0.091 mi.)	H41	103
CONSOLIDATED EDISON EPA ID: NYP004137410	WHITTIER ST & BRUCKN	SSE 0 - 1/8 (0.091 mi.)	H42	104
CON EDISON EPA ID: NYP004559498	WHITTIER AVE & BRUCK	SSE 0 - 1/8 (0.091 mi.)	H43	106
CON EDISON EPA ID: NYP004585550	1229 E 167 ST	NNW 0 - 1/8 (0.118 mi.)	K67	171
CON EDISON EPA ID: NYP004676391	1278 WESTCHESTER AVE	N 1/8 - 1/4 (0.130 mi.)	P81	189
<b>P.S. 75</b> EPA ID: NY0000903591	<b>984 FAILE ST</b>	<b>SW 1/8 - 1/4 (0.130 mi.)</b>	<b>R83</b>	<b>193</b>
<b>NYCDEP - SHAFT 7A</b> EPA ID: NYR000092379	<b>BRYANT AVE &amp; E 167TH</b>	<b>NNW 1/8 - 1/4 (0.138 mi.)</b>	<b>K88</b>	<b>204</b>
CON EDISON EPA ID: NYP004551206	E 167TH ST & BRYANT	NNW 1/8 - 1/4 (0.138 mi.)	K89	209
CON EDISON EPA ID: NYP004587317	1229 WESTCHESTER AV	WNW 1/8 - 1/4 (0.140 mi.)	L91	212
CON EDISON EPA ID: NYP004558680	1125 BRYANT AVE FRON	NNW 1/8 - 1/4 (0.155 mi.)	S101	234
CON EDISON EPA ID: NYP004712873	940 BYRAN AVENUE OPP	S 1/8 - 1/4 (0.155 mi.)	M104	239
CON EDISON EPA ID: NYP004582235	1040 HOE AVE F/O	W 1/8 - 1/4 (0.157 mi.)	V109	250
CON ED	1042 HOE AVENUE	W 1/8 - 1/4 (0.157 mi.)	V110	251

## EXECUTIVE SUMMARY

EPA ID: NYP004859033				
VERIZON	WESTCHESTER AVE & HO	N 1/8 - 1/4 (0.160 mi.)	P114	259
EPA ID: NYP000971580				
<b>GETTY PETROLEUM CORP</b>	<b>1141 WESTCHESTER AVE</b>	<b>WNW 1/8 - 1/4 (0.165 mi.)</b>	<b>W117</b>	<b>267</b>
EPA ID: NYR000011486				
<b>BETHEL CLEANERS</b>	<b>1120 WESTCHESTER AVE</b>	<b>WNW 1/8 - 1/4 (0.169 mi.)</b>	<b>W126</b>	<b>282</b>
EPA ID: NY0000132795				
CON EDISON	1110 WEST FARMS RD	NW 1/8 - 1/4 (0.172 mi.)	Y137	313
EPA ID: NYP004643318				
<b>CON EDISON TRANSFORM</b>	<b>HOE AVE &amp; E 165TH ST</b>	<b>WNW 1/8 - 1/4 (0.173 mi.)</b>	<b>W140</b>	<b>319</b>
EPA ID: NYP004212130				
CON EDISON	1137 BRYANT ST	NNW 1/8 - 1/4 (0.173 mi.)	S141	322
EPA ID: NYP004678058				
<b>G M T TILE CORP</b>	<b>1077 HOME ST</b>	<b>N 1/8 - 1/4 (0.175 mi.)</b>	<b>Z142</b>	<b>324</b>
EPA ID: NYD981179120				
<b>STEVENS PLATING WORK</b>	<b>1357 SENECA AVENUE</b>	<b>S 1/8 - 1/4 (0.177 mi.)</b>	<b>AD145</b>	<b>337</b>
EPA ID: NYD001384858				
<b>CON EDISON - TRANSFO</b>	<b>HOE AVE E10N E 165TH</b>	<b>WNW 1/8 - 1/4 (0.177 mi.)</b>	<b>W147</b>	<b>349</b>
EPA ID: NYP004296778				
CON EDISON	WESTCHESTER AVE & HO	WNW 1/8 - 1/4 (0.177 mi.)	W148	352
EPA ID: NYP004581054				
<b>CON EDISON</b>	<b>1146 BRYANT AVE</b>	<b>NNW 1/8 - 1/4 (0.178 mi.)</b>	<b>S151</b>	<b>357</b>
EPA ID: NYP004593828				
<b>CON EDISON</b>	<b>E 167TH ST &amp; WEST FA</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>Y152</b>	<b>360</b>
EPA ID: NYP004210282				
CON EDISON	W FARM RD & E 167TH	NW 1/8 - 1/4 (0.180 mi.)	Y153	363
EPA ID: NYP004681219				
CON EDISON	1143 BRYANT AVE	NNW 1/8 - 1/4 (0.182 mi.)	AB155	365
EPA ID: NYP004580494				
NYCDEP	1047 HOE AVE	W 1/8 - 1/4 (0.189 mi.)	V165	384
EPA ID: NYP003660438				
CON EDISON	957 ALDUS AVE FRONT	WSW 1/8 - 1/4 (0.201 mi.)	AC172	406
EPA ID: NYP004572400				
EPA ID: NYP004677696				
CON EDISON	1147 WEST FARMS RD	NW 1/8 - 1/4 (0.201 mi.)	AB174	410
EPA ID: NYP004641932				
CON EDISON	1116 HOE AVE	NW 1/8 - 1/4 (0.208 mi.)	Y183	428
EPA ID: NYP004585279				
CON EDISON	1075 WEST FARMS RD	WNW 1/8 - 1/4 (0.208 mi.)	W184	430
EPA ID: NYP004582060				
CON EDISON	915 BRYANT AVE	S 1/8 - 1/4 (0.209 mi.)	AD187	433
EPA ID: NYP004736088				
CON ED	1101 HOE AVENUE	WNW 1/8 - 1/4 (0.209 mi.)	W189	438
EPA ID: NYP004861718				
CON EDISON	1063 WEST FARMS RD	WNW 1/8 - 1/4 (0.211 mi.)	W191	444
EPA ID: NYP004594859				
CON EDISON	985 E 167 ST OPP	NW 1/8 - 1/4 (0.213 mi.)	Y194	450



## EXECUTIVE SUMMARY

EPA ID: NYP004649455				
CON EDISON	1059 HOME ST	N 1/8 - 1/4 (0.220 mi.)	AG204	505
EPA ID: NYP004863870				
CON EDISON	945 ALDUS ST	WSW 1/8 - 1/4 (0.224 mi.)	AM211	517
EPA ID: NYP004794400				
<b>ALDUS DRY CLEANERS</b>	<b>945 ALDUS ST</b>	<b>WSW 1/8 - 1/4 (0.224 mi.)</b>	<b>AM212</b>	<b>520</b>
EPA ID: NYR000069591				
<b>CON EDISON</b>	<b>1144 HOE AVE</b>	<b>NW 1/8 - 1/4 (0.227 mi.)</b>	<b>AP217</b>	<b>543</b>
EPA ID: NYP004615266				
CON EDISON	1038 SOUTHERN BLVD F	W 1/8 - 1/4 (0.233 mi.)	AM227	565
EPA ID: NYP004572558				
CON EDISON	1042 SOUTHERN BLVD	W 1/8 - 1/4 (0.233 mi.)	AR230	568
EPA ID: NYP004573333				
CON EDISON	1042 SOUTHERN BLVD S	W 1/8 - 1/4 (0.233 mi.)	AR231	570
EPA ID: NYP004573002				
CON EDISON	968 E 167 ST	WNW 1/8 - 1/4 (0.236 mi.)	AO240	583
EPA ID: NYP004603692				
CON ED	1155 VYSE AVENUE FO	NW 1/8 - 1/4 (0.239 mi.)	AP241	585
EPA ID: NYP004856086				
CON EDISON	1155 VYSE AVE	NW 1/8 - 1/4 (0.239 mi.)	AP242	587
EPA ID: NYP004594966				
CON EDISON	964 E 167TH ST FRONT	WNW 1/8 - 1/4 (0.242 mi.)	AO244	593
EPA ID: NYP004573911				
CON EDISON	1175 BRYANT AVE	NNW 1/8 - 1/4 (0.243 mi.)	AS246	595
EPA ID: NYP004580619				
CON EDISON	1175 BRYANT AV	NNW 1/8 - 1/4 (0.243 mi.)	AS247	597
EPA ID: NYP004705059				
<b>NYNEX</b>	<b>962 SOUTHERN BLVD</b>	<b>SW 1/8 - 1/4 (0.244 mi.)</b>	<b>AU249</b>	<b>599</b>
EPA ID: NYP000919621				
<b>CON EDISON VAULT SUB</b>	<b>SOUTHERN BLVD &amp; ALDU</b>	<b>WSW 1/8 - 1/4 (0.245 mi.)</b>	<b>AM254</b>	<b>609</b>
EPA ID: NYP004457719				
CON ED	962 EAST 167TH ST	WNW 1/8 - 1/4 (0.245 mi.)	AO256	613
EPA ID: NYP004849398				
CON EDISON	SOUTHERN BLVD & WEST	W 1/8 - 1/4 (0.246 mi.)	AR258	617
EPA ID: NYP004693859				
CON EDISON	1038 WESTCHESTER AVE	W 1/8 - 1/4 (0.248 mi.)	AR259	619
EPA ID: NYP004594909				
CON EDISON	1055 SOUTHERN BLVD	W 1/8 - 1/4 (0.250 mi.)	AR263	627
EPA ID: NYP004615217				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
CON EDISON	1167 E 165 ST	N 0 - 1/8 (0.016 mi.)	C5	15
EPA ID: NYP004584900				
<b>NYCT - WHITLOCK AVEN</b>	<b>WHITLOCK AVE &amp; LOWEL</b>	<b>NNE 0 - 1/8 (0.057 mi.)</b>	<b>F17</b>	<b>36</b>
EPA ID: NYR000121715				
<b>AMOCO-406230121005</b>	<b>1360 BRUCKNER BLVD</b>	<b>SSE 0 - 1/8 (0.115 mi.)</b>	<b>J60</b>	<b>150</b>

## EXECUTIVE SUMMARY

EPA ID: NYD986888071				
<b>E P C CARTING CO INC</b>	<b>1351 GARRISON AVE</b>	<b>SSE 1/8 - 1/4 (0.150 mi.)</b>	<b>T96</b>	<b>222</b>
EPA ID: NYD986988665				
CON EDISON	GARRISON AVE & LONGF	S 1/8 - 1/4 (0.157 mi.)	T105	243
EPA ID: NYP004559225				
CON EDISON	1055 BRONX RIVER AVE	E 1/8 - 1/4 (0.157 mi.)	U107	245
EPA ID: NYP004666277				
<b>CON ED-V 2352</b>	<b>1055 BRONX RIVER AVE</b>	<b>E 1/8 - 1/4 (0.157 mi.)</b>	<b>U108</b>	<b>247</b>
EPA ID: NYP000930925				
CON EDISON	GARRISON AVE & WHITT	SSE 1/8 - 1/4 (0.168 mi.)	T122	277
EPA ID: NYP004558912				
CON EDISON	1117 BRONX RIVER AVE	ENE 1/8 - 1/4 (0.169 mi.)	X128	297
EPA ID: NYP004634004				
CON EDISON	1123 BRONX RIVER AVE	ENE 1/8 - 1/4 (0.170 mi.)	X129	298
EPA ID: NYP004635819				
CON EDISON	WESTCHESTER AVE & WH	NNE 1/8 - 1/4 (0.172 mi.)	Z136	312
EPA ID: NYP004604104				
CON EDISON	EDGEWATER RD & GARRI	SSE 1/8 - 1/4 (0.187 mi.)	AE162	377
EPA ID: NYP004709887				
CON EDISON	885 LONGFELLOW AVE	S 1/8 - 1/4 (0.187 mi.)	T163	379
EPA ID: NYP004787537				
<b>DU-WELL FURNITURE SE</b>	<b>1360 GARRISON AVE</b>	<b>SSE 1/8 - 1/4 (0.190 mi.)</b>	<b>T167</b>	<b>389</b>
EPA ID: NYD986926848				
CON EDISON	1048 BRONX RIVER AVE	E 1/8 - 1/4 (0.204 mi.)	AF176	414
EPA ID: NYP004666020				
<b>MTA NYCT - 1142 BRON</b>	<b>1142 BRONX RIVER AVE</b>	<b>NE 1/8 - 1/4 (0.207 mi.)</b>	<b>AH180</b>	<b>420</b>
EPA ID: NYR000100313				
<b>JOHN LANGENBACHER CO</b>	<b>888 LONGFELLOW AVE</b>	<b>S 1/8 - 1/4 (0.210 mi.)</b>	<b>AD190</b>	<b>440</b>
EPA ID: NYD001502590				
CON EDISON	921 WHITTER AVE	SSE 1/8 - 1/4 (0.213 mi.)	AI195	451
EPA ID: NYP004493359				
<b>CON EDISON VAULT SUB</b>	<b>WATSON AVE &amp; CLOSE A</b>	<b>ENE 1/8 - 1/4 (0.232 mi.)</b>	<b>AN225</b>	<b>561</b>
EPA ID: NYP004449393				
FERRO DEVELOPMENT CO	1025 CLOSE AVE	E 1/8 - 1/4 (0.234 mi.)	AF239	581
EPA ID: NYR000099085				
<b>LOT 126,TAXBLOCK 276</b>	<b>911 LONGFELLOW AVENU</b>	<b>SSE 1/8 - 1/4 (0.244 mi.)</b>	<b>AI252</b>	<b>606</b>
EPA ID: NYP004576302				
CON EDISON	906 BRYANT AVE	SSE 1/8 - 1/4 (0.245 mi.)	AI253	607
EPA ID: NYP004618724				
CON EDISON	953 BRONX RIVER AVE	SE 1/8 - 1/4 (0.249 mi.)	AV262	624
EPA ID: NYP004817946				

## EXECUTIVE SUMMARY

NJ MANIFEST: Hazardous waste manifest information.

A review of the NJ MANIFEST list, as provided by EDR, and dated 12/31/2015 has revealed that there are 3 NJ MANIFEST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CON EDISON TRANSFORM</b> EPA Id: NYP004212130	<b>HOE AVE &amp; E 165TH ST</b>	<b>WNW 1/8 - 1/4 (0.173 mi.)</b>	<b>W140</b>	<b>319</b>
<b>CON EDISON</b> EPA Id: NYP004210282	<b>E 167TH ST &amp; WEST FA</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>Y152</b>	<b>360</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>NYCT - WHITLOCK AVEN</b> EPA ID: NYR000121715	<b>WHITLOCK AVE &amp; LOWEL</b>	<b>NNE 0 - 1/8 (0.057 mi.)</b>	<b>F17</b>	<b>36</b>

### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

EDR MGP: The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CON EDISON - EAST 17	WEST FARMS RD. AND B	NNE 1/2 - 1 (0.612 mi.)	295	777

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 10 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1125 WHITLOCK AVE	0 - 1/8 (0.000 mi.)	A1	8
Not reported	1361 BRUCKNER BLVD	SSE 0 - 1/8 (0.066 mi.)	H20	56

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1244 WESTCHESTER AV	NNW 0 - 1/8 (0.096 mi.)	K47	124

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1133 WHITLOCK AVE	NNE 0 - 1/8 (0.082 mi.)	F33	91
Not reported	1141 WHITLOCK AVE	NNE 0 - 1/8 (0.086 mi.)	F34	91
Not reported	959 WHITTIER ST	SSE 0 - 1/8 (0.111 mi.)	J56	145
Not reported	1360 BRUCKNER BLVD	SSE 0 - 1/8 (0.115 mi.)	J62	165
Not reported	1203 WHITLOCK AVE	N 0 - 1/8 (0.119 mi.)	P68	172
Not reported	1207 WHITLOCK AVE	N 0 - 1/8 (0.121 mi.)	P73	177
Not reported	955 WHITTIER ST	SSE 0 - 1/8 (0.123 mi.)	J75	179

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1262 WESTCHESTER AV	N 0 - 1/8 (0.119 mi.)	P70	175
Not reported	1264 WESTCHESTER AV	N 0 - 1/8 (0.120 mi.)	P72	176

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name

CE - E. 173RD ST. - BRONX WORKS

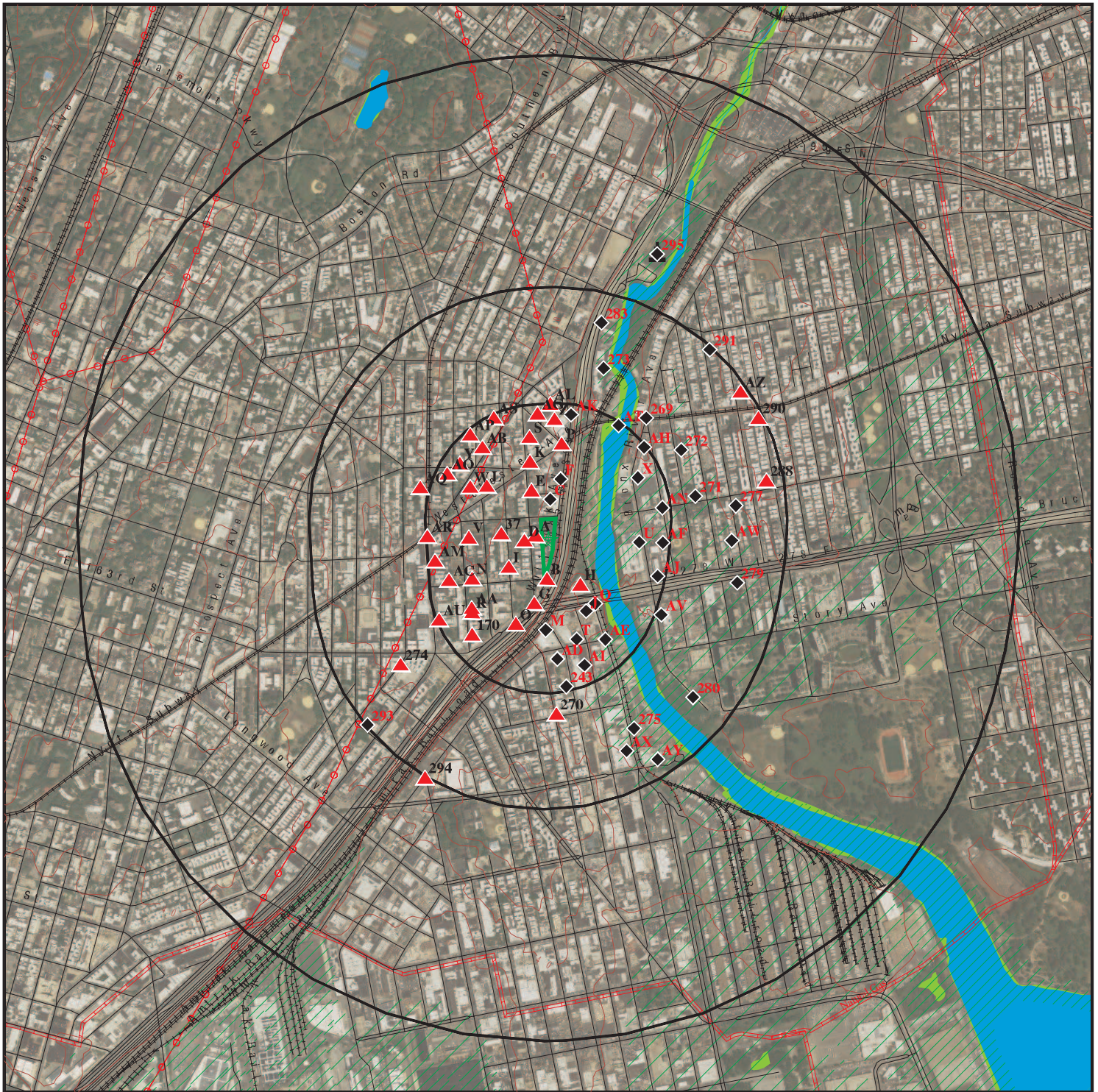
BRONXCHESTER URA SITE 1A

Database(s)

NY ENG CONTROLS, NY INST  
CONTROL, NY VCP  
NY SHWS



# OVERVIEW MAP - 4929325.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

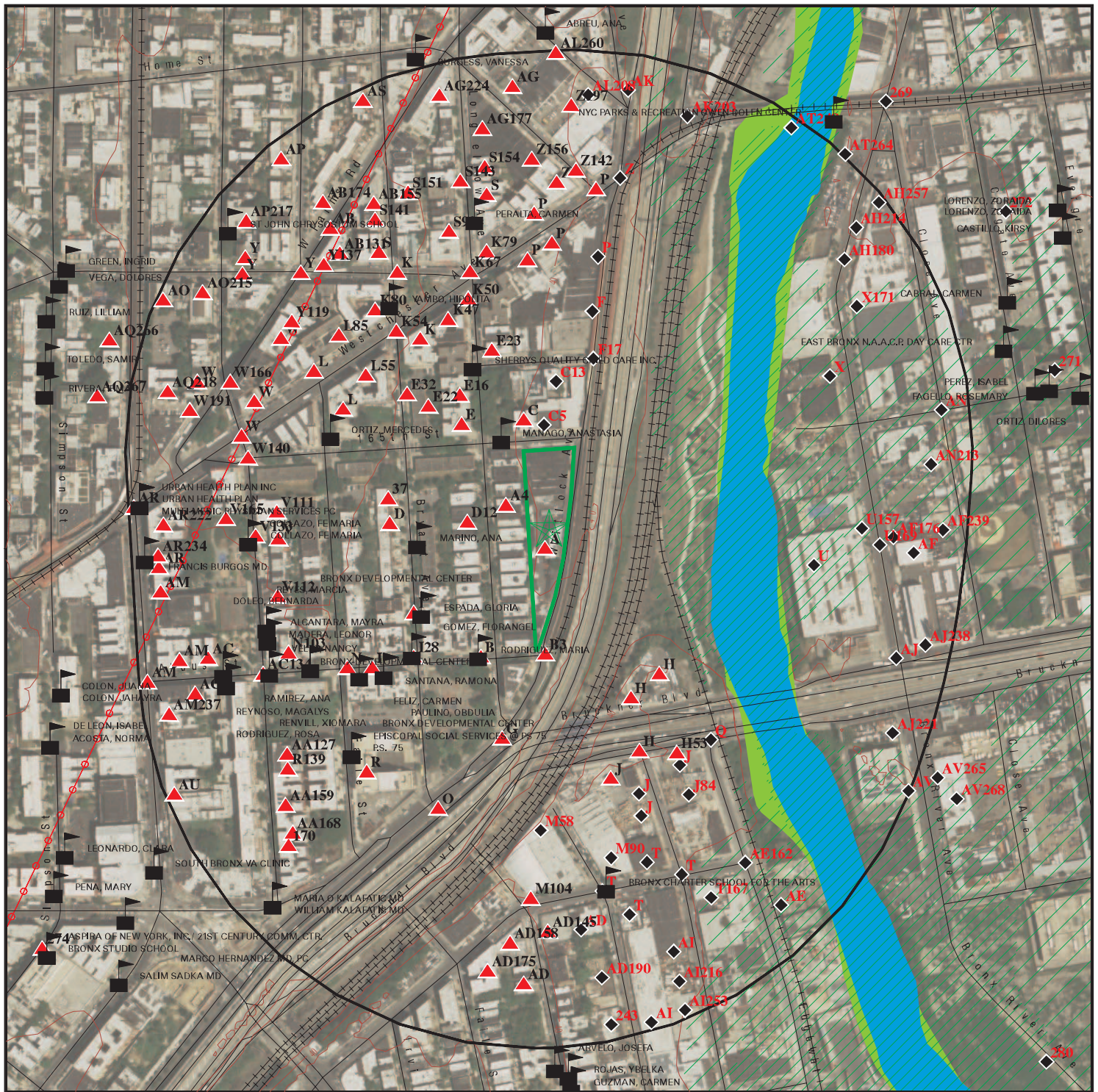
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1156 E 165th and Whitlock Avenue, Bronx, NY  
 ADDRESS: 1156 E 165th and Whitlock Avenue  
 Bronx NY 10459  
 LAT/LONG: 40.824474 / 73.886981

CLIENT: PVE, LLC.  
 CONTACT: Tara Alvarado  
 INQUIRY #: 4929325.2s  
 DATE: May 08, 2017 9:43 am



# DETAIL MAP - 4929325.2S



- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

0 1/16 1/8 1/4 Miles

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 1156 E 165th and Whitlock Avenue, Bronx, NY  
 ADDRESS: 1156 E 165th and Whitlock Avenue  
 Bronx NY 10459  
 LAT/LONG: 40.824474 / 73.886981

CLIENT: PVE, LLC.  
 CONTACT: Tara Alvarado  
 INQUIRY #: 4929325.2s  
 DATE: May 08, 2017 9:44 am

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	1	NR	1
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	2	NR	NR	NR	2
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		2	3	NR	NR	NR	5
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
NY SHWS	1.000		0	1	0	0	NR	1
NY VAPOR REOPENED	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
NY SWF/LF	0.500		0	3	4	NR	NR	7
<b><i>State and tribal leaking storage tank lists</i></b>								
INDIAN LUST	0.500		0	0	0	NR	NR	0
NY LTANKS	0.500		5	13	19	NR	NR	37
NY HIST LTANKS	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
NY UST	0.250		6	12	NR	NR	NR	18
NY CBS UST	0.250		0	0	NR	NR	NR	0
NY MOSF UST	0.500		0	0	0	NR	NR	0
NY MOSF	0.500		0	0	0	NR	NR	0
NY CBS	0.250		0	0	NR	NR	NR	0
NY AST	0.250		20	56	NR	NR	NR	76
NY CBS AST	0.250		0	1	NR	NR	NR	1
NY MOSF AST	0.500		0	0	0	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
NY TANKS	0.250		0	2	NR	NR	NR	2
<b>State and tribal institutional control / engineering control registries</b>								
NY RES DECL	0.125		0	NR	NR	NR	NR	0
NY ENG CONTROLS	0.500		0	0	1	NR	NR	1
NY INST CONTROL	0.500		0	0	1	NR	NR	1
<b>State and tribal voluntary cleanup sites</b>								
NY VCP	0.500		0	0	2	NR	NR	2
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
NY BROWNFIELDS	0.500		0	0	2	NR	NR	2
NY ERP	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
NY SWRCY	0.500		0	1	3	NR	NR	4
NY SWTIRE	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
NY DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
NY HIST UST	0.250		0	0	NR	NR	NR	0



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY HIST AST	TP		NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
NY LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
NY Spills	0.125		18	NR	NR	NR	NR	18
NY Hist Spills	0.125		0	NR	NR	NR	NR	0
NY SPILLS 90	0.125		0	NR	NR	NR	NR	0
NY SPILLS 80	0.125		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		6	40	NR	NR	NR	46
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.500		0	0	0	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NY AIRS	TP		NR	NR	NR	NR	NR	0
NY COAL ASH	0.500		0	0	0	NR	NR	0
NY DRYCLEANERS	0.250		0	2	NR	NR	NR	2
NY E DESIGNATION	0.125		1	NR	NR	NR	NR	1
NY Financial Assurance	TP		NR	NR	NR	NR	NR	0
NY HSWDS	0.500		0	0	0	NR	NR	0
NY MANIFEST	0.250		15	71	NR	NR	NR	86
NJ MANIFEST	0.250		1	2	NR	NR	NR	3
NY SPDES	TP		NR	NR	NR	NR	NR	0
NY UIC	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		10	NR	NR	NR	NR	10
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

NY RGA HWS	TP		NR	NR	NR	NR	NR	0
NY RGA LF	TP		NR	NR	NR	NR	NR	0

- Totals --		0	86	209	33	2	0	330
-------------	--	---	----	-----	----	---	---	-----

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

A1

< 1/8  
1 ft.

1125 WHITLOCK AVE  
BRONX, NY 10459

Site 1 of 3 in cluster A

EDR Hist Auto

1015162269  
N/A

Relative:  
Higher

EDR Historical Auto Stations:

Actual:  
39 ft.

Name: SONERO AUTO REPAIR  
Year: 1999  
Address: 1125 WHITLOCK AVE

Name: SONERO AUTO REPAIR  
Year: 2000  
Address: 1125 WHITLOCK AVE

Name: SONERO AUTO REPAIR  
Year: 2001  
Address: 1125 WHITLOCK AVE

Name: SONERO AUTO REPAIR  
Year: 2011  
Address: 1125 WHITLOCK AVE

Name: SONERO AUTO REPAIR  
Year: 2012  
Address: 1125 WHITLOCK AVE

A2

< 1/8  
1 ft.

WHITLOCK PARKING AND STORAGE  
1125 WHITLOCK AVENUE  
BRONX, NY 10459

Site 2 of 3 in cluster A

NY UST

U003418600  
N/A

Relative:  
Higher

UST:

Actual:  
39 ft.

Id/Status: 2-603713 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593940.39636  
UTM Y: 4520179.31651  
Site Type: Unknown

Affiliation Records:

Site Id: 25617  
Affiliation Type: Facility Owner  
Company Name: ERNEST A. BAVER  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: P.O. BOX 648  
Address2: Not reported  
City: OSSINING  
State: NY  
Zip Code: 10562  
Country Code: 001  
Phone: (914) 944-8221  
Email: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHITLOCK PARKING AND STORAGE (Continued)**

**U003418600**

Site Id:	25617
Affiliation Type:	Mail Contact
Company Name:	P.O. BOX 648
Contact Type:	Not reported
Contact Name:	ERNEST A. BAVER
Address1:	Not reported
Address2:	Not reported
City:	OSSINING
State:	NY
Zip Code:	10562
Country Code:	001
Phone:	(914) 944-8221
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04
Site Id:	25617
Affiliation Type:	On-Site Operator
Company Name:	WHITLOCK PARKING AND STORAGE
Contact Type:	Not reported
Contact Name:	RAMEY AUTO GAS
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 589-0047
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04
Site Id:	25617
Affiliation Type:	Emergency Contact
Company Name:	ERNEST A. BAVER
Contact Type:	Not reported
Contact Name:	ALFREDO SANTIAGO MNG.
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 542-1853
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

**Tank Info:**

Tank Number:	001
Tank ID:	55379
Tank Status:	Closed - In Place
Material Name:	Closed - In Place

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHITLOCK PARKING AND STORAGE (Continued)**

**U003418600**

Capacity Gallons: 1000  
Install Date: Not reported  
Date Tank Closed: 12/01/1999  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

F00 - Pipe External Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
C01 - Pipe Location - Aboveground  
B00 - Tank External Protection - None

Tank Number: 002  
Tank ID: 55380  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 1000  
Install Date: Not reported  
Date Tank Closed: 12/01/1999  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
C01 - Pipe Location - Aboveground  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHITLOCK PARKING AND STORAGE (Continued)**

**U003418600**

Tank Number: 003  
Tank ID: 55381  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 1000  
Install Date: Not reported  
Date Tank Closed: 12/01/1999  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
C01 - Pipe Location - Aboveground  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 004  
Tank ID: 55382  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 1000  
Install Date: Not reported  
Date Tank Closed: 12/01/1999  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHITLOCK PARKING AND STORAGE (Continued)**

**U003418600**

I00 - Overfill - None  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**B3**  
**South**  
**< 1/8**  
**0.005 mi.**  
**29 ft.**

**NYSDOT CONTRACT D254615**  
**WHITLOCK AVE & ALDUS ST BELOW**  
**BRONX, NY 10474**

**RCRA NonGen / NLR**

**1000890053**  
**NY0000233957**

**Site 1 of 4 in cluster B**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**42 ft.**

Date form received by agency: 01/01/2007  
Facility name: NYSDOT CONTRACT D254615  
Facility address: WHITLOCK AVE & ALDUS ST BELOW  
VIADUCT AT INTERSECTION OF  
BRONX, NY 104745398  
EPA ID: NY0000233957  
Mailing address: 21ST ST  
LONG ISLAND CITY, NY 11101  
Contact: ALBERT WONG  
Contact address: 21ST ST  
LONG ISLAND CITY, NY 11101  
Contact country: US  
Contact telephone: (718) 589-5588  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NYSDOT  
Owner/operator address: 47-40 21ST ST  
LONG ISLAND CITY, NY 11101  
Owner/operator country: US  
Owner/operator telephone: (718) 482-4790  
Legal status: Municipal  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NYSDOT  
Owner/operator address: 47-40 21ST ST  
LONG ISLAND CITY, NY 11101  
Owner/operator country: US  
Owner/operator telephone: (718) 482-4790  
Legal status: Municipal  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYSDOT CONTRACT D254615 (Continued)**

**1000890053**

Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: NYSDOT CONTRACT D254615  
Classification: Not a generator, verified

Date form received by agency: 04/22/1994  
Site name: NYSDOT CONTRACT D254615  
Classification: Not a generator, verified

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D008  
. Waste name: LEAD

Violation Status: No violations found

**A4  
WNW  
< 1/8  
0.013 mi.  
69 ft.**

**CON EDISON  
1050 LONGFELLOW AVE  
BRONX, NY**

**NY MANIFEST S117319425  
N/A**

**Site 3 of 3 in cluster A**

**Relative:  
Higher**

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004671921  
Facility Status: Not reported  
Location Address 1: 1050 LONGFELLOW AVE  
Code: BP  
Location Address 2: SB 17588  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**Actual:  
50 ft.**

**NY MANIFEST:**

EPAID: NYP004671921  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117319425**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	10/03/2014
Trans1 Recv Date:	10/03/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/03/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004671921
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD002200046
TSD ID 2:	Not reported
Manifest Tracking Number:	013255754JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

C5  
North  
< 1/8  
0.016 mi.  
83 ft.

CON EDISON  
1167 E 165 ST  
BRONX, NY 10459  
Site 1 of 5 in cluster C

NY MANIFEST S117065892  
N/A

Relative:  
Lower

NY MANIFEST:

Country: USA  
EPA ID: NYP004584900  
Facility Status: Not reported  
Location Address 1: 1167 E 165 ST  
Code: BP  
Location Address 2: SB 7738  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004584900  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/03/2014  
Trans1 Recv Date: 07/03/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/03/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004584900  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502470GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117065892

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

C6  
NNW  
< 1/8  
0.019 mi.  
99 ft.

1151 E 165TH ST  
1151 E 165TH ST  
BRONX, NY  
Site 2 of 5 in cluster C

NY LTANKS S102671886  
N/A

Relative:  
Higher

LTANKS:

Actual:  
39 ft.

Site ID: 100429  
Spill Number/Closed Date: 9201510 / 2006-10-31  
Spill Date: 1992-05-05  
Spill Cause: Tank Overfill  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: rvketani  
Referred To: Not reported  
Reported to Dept: 1992-05-06  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Fire Department  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1992-05-11  
Spill Record Last Update: 2006-10-31  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller County: 001  
Spiller Contact: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1151 E 165TH ST (Continued)**

**S102671886**

Spiller Phone: Not reported  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 89168  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was M TIBBE Transferred for closure review to M Johnson 7/29/05. 6/15/06 Transferred for closure review to T Knizek. 9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end 10/31/06 - Raphael Ketani. The last contact was LT. Broderick of the NYC Fire Department. The spill was an overflow and the tank opening was repaired. Less than 1 gallon was reported lost. Based upon the nature of the loss, the small size of the spill and the fact that 14 years have passed since the incident, I am closing the case administratively. "  
Remarks: "WILL REPAIR OPENING ON TOP TO PREVENT FUTURE OVERFLOW."

Material:  
Site ID: 100429  
Operable Unit ID: 968799  
Operable Unit: 01  
Material ID: 412820  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**C7  
NNW  
< 1/8  
0.019 mi.  
99 ft.**

**165TH STREET BRONX LLC  
1151 E 165TH ST  
BRONX, NY 10459  
Site 3 of 5 in cluster C**

**NY AST A100350438  
N/A**

**Relative:  
Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-611310  
Program Type: PBS  
UTM X: 593806.24602  
UTM Y: 4519958.41443  
Expiration Date: N/A  
Site Type: Apartment Building/Office Building

**Actual:  
39 ft.**

Affiliation Records:  
Site Id: 431672  
Affiliation Type: Facility Owner  
Company Name: 165TH STREET BRONX LLC  
Contact Type: MGR  
Contact Name: ROBERT SPITZ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**165TH STREET BRONX LLC (Continued)**

**A100350438**

Address1: 87-14 116TH STREET  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 463-1200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-04-13

Site Id: 431672  
Affiliation Type: Mail Contact  
Company Name: WAVECREST MGMT TEAM  
Contact Type: Not reported  
Contact Name: ROBERT SPITZ  
Address1: 87-14 116TH STREET  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 412-3734  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-04-13

Site Id: 431672  
Affiliation Type: On-Site Operator  
Company Name: 165TH STREET BRONX LLC  
Contact Type: Not reported  
Contact Name: CRUZ RIOS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 463-1200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-04-13

Site Id: 431672  
Affiliation Type: Emergency Contact  
Company Name: 165TH STREET BRONX LLC  
Contact Type: Not reported  
Contact Name: CRUZ RIOS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**165TH STREET BRONX LLC (Continued)**

**A100350438**

Phone: (718) 463-1200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-04-13

**Tank Info:**

Tank Number: 001  
Tank Id: 233822  
Material Code: 0002  
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

**Equipment Records:**

K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
H00 - Tank Leak Detection - None  
J00 - Dispenser - None  
C01 - Pipe Location - Aboveground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
A00 - Tank Internal Protection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 2  
Tank Type: Steel Tank in Concrete  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1990  
Capacity Gallons: 1080  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 04/13/2010  
Material Name: Not reported

**C8  
NNW  
< 1/8  
0.020 mi.  
106 ft.**

**1151 EAST 165TH ST/BRONX  
1151 EAST 165TH ST.  
NEW YORK CITY, NY  
Site 4 of 5 in cluster C**

**NY Spills S102144824  
N/A**

**Relative:  
Higher**

**SPILLS:**

**Actual:  
39 ft.**

Facility ID: 8706894  
Facility Type: ER  
DER Facility ID: 188985  
Site ID: 229211  
DEC Region: 2  
Spill Date: 1987-11-13  
Spill Number/Closed Date: 8706894 / 1987-11-13  
Spill Cause: Unknown  
Spill Class: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1151 EAST 165TH ST/BRONX (Continued)**

**S102144824**

SWIS: 0301  
Investigator: UNASSIGNED  
Referred To: Not reported  
Reported to Dept: 1987-11-13  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Responsible Party  
Cleanup Ceased: 1987-11-13  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1987-11-16  
Spill Record Last Update: 1988-10-14  
Spiller Name: Not reported  
Spiller Company: AJAX  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller Company: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was "  
Remarks: "SPILL IN THE BASEMENT OF BUILDING, NYCDEP TO INVESTIGATE."

**Material:**

Site ID: 229211  
Operable Unit ID: 910767  
Operable Unit: 01  
Material ID: 465882  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 300.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**B9**  
**SSW**  
**< 1/8**  
**0.024 mi.**  
**129 ft.**

**ALDUS GREEN COMPANY**  
**1032 ALDUS STREET**  
**BRONX, NY 10459**  
**Site 2 of 4 in cluster B**

**NY AST U003386362**  
**N/A**

**Relative:**  
**Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-213624  
Program Type: PBS  
UTM X: 593820.07642  
UTM Y: 4519737.56995

**Actual:**  
**47 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN COMPANY (Continued)**

**U003386362**

Expiration Date: 06/30/2017  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 7888  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN COMPANY  
Contact Type: Not reported  
Contact Name: RAMON SANTANA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 854-1153  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-09-04

Site Id: 7888  
Affiliation Type: Emergency Contact  
Company Name: ALDUS GREEN COMPANY LP  
Contact Type: Not reported  
Contact Name: DISPATCHER  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 545-4357  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-09-04

Site Id: 7888  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIR., FIELD OPERATIONS  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BOULEVARD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-09-04

Site Id: 7888  
Affiliation Type: Facility Owner  
Company Name: ALDUS GREEN COMPANY LP



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN COMPANY (Continued)**

**U003386362**

Contact Type: VP  
Contact Name: LISA ZEIGER  
Address1: 33-01 VERNON BOULEVARD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-09-04

**Tank Info:**

Tank Number: 001  
Tank Id: 9792  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/18/1977  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 09/04/2014  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**B10**  
**SSW**  
**< 1/8**  
**0.025 mi.**  
**132 ft.**

**MANHOLE 17576**  
**ALDUS ST & LONGFELLOW AVE**  
**BRONX, NY**

**Site 3 of 4 in cluster B**

**NY Spills** **S104509990**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**47 ft.**

**SPILLS:**

Facility ID: 9913058  
Facility Type: ER  
DER Facility ID: 145495  
Site ID: 172890  
DEC Region: 2  
Spill Date: 2000-02-16  
Spill Number/Closed Date: 9913058 / 2004-11-16  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: JHOCONNE  
Referred To: Not reported  
Reported to Dept: 2000-02-16  
CID: 205  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2000-02-16  
Spill Record Last Update: 2004-11-16  
Spiller Name: CALLER  
Spiller Company: CON ED  
Spiller Address: 4 IRVING PL  
Spiller City,St,Zip: ZZ  
Spiller Company: 001  
Contact Name: CALLER  
Contact Phone: Not reported  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was O'CONNELL e2mis no. 130012: Feb 16, 2000 @ 13:20 Bill Flynn, senior field operator, reports 1 pint dielectric fluid spill from cable onto floor of manhole. Manhole floor is dry. Oil didn't enter sump pit in hole. Spill is contained in area away from sump pit. Conduit plate 11-L indicates sewer connection in manhole. Cleanup in progress and will be cleanup as 50-499 ppm. Cleanup completed on 2-16-00 at 14:40. 1-pint of oil removed no water. Simple green used to double wash oil contaminated area of manhole. 1-5 gallon drum of waste generated. No sewer connection found in structure. A 9/25/3 field inspection performed by EHS Specialist J. Siesfeld 84253, found all feeders and mains in the structure to be in good repair, and there was no oil, or soucre of oil present in the structure at this time."

**Remarks:** "1pt spilled from cable in manhole. con ed # 130012"

**Material:**

Site ID: 172890  
Operable Unit ID: 1087591  
Operable Unit: 01  
Material ID: 294918

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE 17576 (Continued)**

**S104509990**

Material Code: 0541A  
Material Name: dielectric fluid  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**B11**  
**SSW**  
**< 1/8**  
**0.035 mi.**  
**184 ft.**

**1025 ALDUS STREET**  
**1025 ALDUS STREET**  
**BRONX, NY**  
**Site 4 of 4 in cluster B**

**NY LTANKS**  
**NY AST**

**U003389172**  
**N/A**

**Relative:**  
**Higher**

**LTANKS:**

**Actual:**  
**48 ft.**

Site ID: 117140  
Spill Number/Closed Date: 9211493 / 1993-01-07  
Spill Date: 1993-01-06  
Spill Cause: Tank Overfill  
Spill Source: Tank Truck  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: 1993-01-07  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: CAMMISA  
Referred To: Not reported  
Reported to Dept: 1993-01-06  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1993-01-08  
Spill Record Last Update: 2004-09-30  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 101907  
DEC Memo: ""  
Remarks: "CONTAINED IN TANK ROOM CALLER DOING CLEANUP"

Material:

Site ID: 117140

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1025 ALDUS STREET (Continued)**

**U003389172**

Operable Unit ID: 978465  
Operable Unit: 01  
Material ID: 404892  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 600.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-294586  
Program Type: PBS  
UTM X: 593786.71280  
UTM Y: 4519734.75945  
Expiration Date: 07/14/2017  
Site Type: Private Residence

**Affiliation Records:**

Site Id: 13486  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 13486  
Affiliation Type: Facility Owner  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1025 ALDUS STREET (Continued)**

**U003389172**

Email: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 13486  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
Email: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 13486  
Affiliation Type: Emergency Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
Email: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

**Tank Info:**

Tank Number: 001  
Tank Id: 15370  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1025 ALDUS STREET (Continued)**

**U003389172**

Tank Location: B00 - Tank External Protection - None  
1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/18/1977  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: msbaptis  
Last Modified: 05/21/2007  
Material Name: Not reported

**D12**  
**West**  
**< 1/8**  
**0.038 mi.**  
**200 ft.**

**CON EDISON**  
**1043 LONGFELLOW AV**  
**BRONX, NY 10459**  
**Site 1 of 3 in cluster D**

**NY MANIFEST** **S117066133**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004587564  
Facility Status: Not reported  
Location Address 1: 1043 LONGFELLOW AV  
Code: BP  
Location Address 2: SB17580  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**53 ft.**

NY MANIFEST:  
EPAID: NYP004587564  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISION  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/07/2014  
Trans1 Recv Date: 07/07/2014  
Trans2 Recv Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117066133

TSD Site Recv Date: 07/07/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004587564  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002502410GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

C13  
North  
< 1/8  
0.042 mi.  
223 ft.  
1050 LOWELL STREET  
1050 LOWELL AT  
BRONX, NY 10459  
Site 5 of 5 in cluster C

NY AST A100356939  
N/A

Relative:  
Lower

AST:

Actual:  
37 ft.

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-611581  
Program Type: PBS  
UTM X: 593847.01529  
UTM Y: 4520027.79068  
Expiration Date: 03/10/2016  
Site Type: Apartment Building/Office Building

Affiliation Records:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1050 LOWELL STREET (Continued)**

**A100356939**

Site Id: 448913  
Affiliation Type: Facility Owner  
Company Name: 209M CORP  
Contact Type: AGENT  
Contact Name: BRANDON YASGUR  
Address1: 1858 HAIGHT AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10461  
Country Code: 001  
Phone: (718) 822-2600  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2011-05-09

Site Id: 448913  
Affiliation Type: Mail Contact  
Company Name: 209M CORP  
Contact Type: AGENT  
Contact Name: BRANDON YASGUR  
Address1: 1858 HAIGHT AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10461  
Country Code: 001  
Phone: (718) 822-2600  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2011-05-09

Site Id: 448913  
Affiliation Type: On-Site Operator  
Company Name: 1050 LOWELL STREET  
Contact Type: Not reported  
Contact Name: BRANDON YASGUR  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 822-2600  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2011-05-09

Site Id: 448913  
Affiliation Type: Emergency Contact  
Company Name: 209M CORP  
Contact Type: Not reported  
Contact Name: BRANDON YASGUR  
Address1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1050 LOWELL STREET (Continued)**

**A100356939**

Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 822-2600  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2011-05-09

**Tank Info:**

Tank Number: 001  
Tank Id: 239185  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

L00 - Piping Leak Detection - None  
A00 - Tank Internal Protection - None  
H00 - Tank Leak Detection - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
E00 - Piping Secondary Containment - None  
F00 - Pipe External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)  
I05 - Overfill - Vent Whistle  
B00 - Tank External Protection - None  
D10 - Pipe Type - Copper  
C01 - Pipe Location - Aboveground

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 12/10/1985  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 05/09/2011  
Material Name: Not reported

**E14  
NW  
< 1/8  
0.043 mi.  
225 ft.**

**PRC WESTCHESTER AVENUE, LLC  
1075 LONGFELLOW AVENUE  
BRONX, NY 10459  
Site 1 of 6 in cluster E**

**NY AST U003390564  
N/A**

**Relative:  
Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-152641

**Actual:  
49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRC WESTCHESTER AVENUE, LLC (Continued)**

**U003390564**

Program Type: PBS  
UTM X: 593801.36103  
UTM Y: 4519976.09606  
Expiration Date: 06/28/2017  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 4788  
Affiliation Type: Emergency Contact  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: Not reported  
Contact Name: MICHAEL NOWLIN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 928-2159  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19

Site Id: 4788  
Affiliation Type: Mail Contact  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: Not reported  
Contact Name: MICHAEL NOWLIN  
Address1: 955 EAST 163RD ST  
Address2: 1ST FLOOR  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 328-6099  
EMail: FRANKD@PRCNY.COM  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19

Site Id: 4788  
Affiliation Type: On-Site Operator  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: Not reported  
Contact Name: LORRAINE RYAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 328-6099  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRC WESTCHESTER AVENUE, LLC (Continued)**

**U003390564**

Site Id: 4788  
Affiliation Type: Facility Owner  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: MGR  
Contact Name: MICHAEL NOWLIN  
Address1: 955 EAST 163RD ST  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 328-6099  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19

**Tank Info:**

Tank Number: 001  
Tank Id: 19474  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
L00 - Piping Leak Detection - None  
H00 - Tank Leak Detection - None  
D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
K00 - Spill Prevention - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
J00 - Dispenser - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
1  
Tank Location:  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 10/04/1978  
Capacity Gallons: 5000  
Tightness Test Method: 21  
Date Test: 09/03/2008  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 08/13/2013  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

E15  
NW  
< 1/8  
0.043 mi.  
225 ft.

APRT  
1075 LONGFELLOW AVE  
BRONX, NY

NY LTANKS S108983042  
N/A

Site 2 of 6 in cluster E

Relative:  
Higher

Actual:  
49 ft.

LTANKS:

Site ID: 392784  
Spill Number/Closed Date: 0711323 / 2008-10-31  
Spill Date: 2008-01-28  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: vszhune  
Referred To: Not reported  
Reported to Dept: 2008-01-28  
CID: 444  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-01-28  
Spill Record Last Update: 2008-10-31  
Spiller Name: JERRY SIBBIO  
Spiller Company: APRT  
Spiller Address: 1075 LONGFELLOW AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: JERRY SIBBIO  
Spiller Phone: (718) 981-5710  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 342375  
DEC Memo: "Sangesland spoke to Jerry Sibbio - Site needs a PBS inspection.  
10/31/08: Received five pages report documents dated Sept. 22, 2008  
from PRC Management Company LLC. The report documents repair work  
carried out at the facility related to the spill case. See eDocs for  
details. (MA) "

Remarks: "VISIUAL LEAKS AND SUNCTION"

Material:

Site ID: 392784  
Operable Unit ID: 1149771  
Operable Unit: 01  
Material ID: 2140323  
Material Code: 0002A  
Material Name: #4 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APRT (Continued)**

**S108983042**

Oxygenate: Not reported

Tank Test:

Site ID: 392784

Spill Tank Test: 2384555

Tank Number: Not reported

Tank Size: 5000

Test Method: 03

Leak Rate: .00

Gross Fail: Not reported

Modified By: Watchdog

Last Modified: Not reported

Test Method: Horner EZ Check I or II

**E16**  
**NW**  
**< 1/8**  
**0.053 mi.**  
**282 ft.**

**PRC WESTCHESTER AVE, LLC.**  
**1083 LONGFELLOW AVENUE**  
**BRONX, NY 10459**

**NY AST** **U003390563**  
**N/A**

**Site 3 of 6 in cluster E**

**Relative:**  
**Higher**

**AST:**

Region: STATE

DEC Region: 2

Site Status: Active

Facility Id: 2-152633

Program Type: PBS

UTM X: 593800.93264

UTM Y: 4520009.84285

Expiration Date: 06/28/2017

Site Type: Apartment Building/Office Building

**Actual:**  
**52 ft.**

**Affiliation Records:**

Site Id: 4787

Affiliation Type: Emergency Contact

Company Name: PRC WESTCHESTER AVE, LLC.

Contact Type: Not reported

Contact Name: MICHAEL NOWLIN

Address1: Not reported

Address2: Not reported

City: Not reported

State: NN

Zip Code: Not reported

Country Code: 999

Phone: (718) 328-6099

EMail: Not reported

Fax Number: Not reported

Modified By: KAKYER

Date Last Modified: 2012-10-09

Site Id: 4787

Affiliation Type: Mail Contact

Company Name: PRC MANAGEMENT CO. LLC

Contact Type: Not reported

Contact Name: MICHAEL NOWLIN

Address1: 955 EAST 163RD STREET

Address2: Not reported

City: BRONX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRC WESTCHESTER AVE, LLC. (Continued)**

**U003390563**

State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 328-6099  
EMail: MICHAELN@PRCNY.COM  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-06-05

Site Id: 4787  
Affiliation Type: On-Site Operator  
Company Name: PRC WESTCHESTER AVE, LLC.  
Contact Type: Not reported  
Contact Name: OLGA VASQUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 928-2154  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-10-09

Site Id: 4787  
Affiliation Type: Facility Owner  
Company Name: PRC WESTCHESTER AVE, LLC.  
Contact Type: GM  
Contact Name: MICHAEL NOWLIN  
Address1: 955 EAST 163RD ST  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 328-6099  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-10-09

**Tank Info:**

Tank Number: 001  
Tank Id: 19473  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRC WESTCHESTER AVE, LLC. (Continued)**

**U003390563**

G03 - Tank Secondary Containment - Vault (w/o access)  
K00 - Spill Prevention - None  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
J00 - Dispenser - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 10/04/1978  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KAKYER  
Last Modified: 10/09/2012  
Material Name: Not reported

**F17**  
**NNE**  
**< 1/8**  
**0.057 mi.**  
**302 ft.**

**NYCT - WHITLOCK AVENUE STATION**  
**WHITLOCK AVE & LOWELL ST**  
**BRONX, NY 10459**  
**Site 1 of 3 in cluster F**

**RCRA-CESQG 1007119378**  
**NJ MANIFEST NYR000121715**  
**NY MANIFEST**

**Relative:**  
**Lower**

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: NYCT - WHITLOCK AVENUE STATION

Facility address: WHITLOCK AVE & LOWELL ST

BRONX, NY 10459

EPA ID: NYR000121715

Mailing address: BROADWAY - 2ND FLOOR

NEW YORK, NY 10004

Contact: THOMAS A ABDALLAH

Contact address: BROADWAY - 2ND FLOOR

NEW YORK, NY 10004

Contact country: US

Contact telephone: (646) 252-3500

Contact email: Not reported

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Owner/Operator Summary:

Owner/operator name: MTA NYCT  
Owner/operator address: UNKNOWN  
UNKNOWN, NY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: State  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1920  
Owner/Op end date: Not reported

Owner/operator name: NYCT  
Owner/operator address: UNKNOWN  
UNKNOWN, NY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: State  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/1920  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: NYCT - WHITLOCK AVENUE STATION  
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 01/09/2004  
Site name: NYCT - WHITLOCK AVENUE STATION  
Classification: Small Quantity Generator

. Waste code: D008  
. Waste name: LEAD

Violation Status: No violations found

NJ MANIFEST:

EPA Id: NYR000121715  
Mail Address: BROADWAY - 2ND FLOOR  
Mail City/State/Zip: NEW YORK, NY 10004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Facility Phone: Not reported  
Emergency Phone: Not reported  
Contact: THOMAS A ABDALLAH  
Comments: Not reported  
SIC Code: Not reported  
County: NY005  
Municipal: Not reported  
Previous EPA Id: Not reported  
Gen Flag: Not reported  
Trans Flag: Not reported  
TSD Flag: Not reported  
Name Change: Not reported  
Date Change: Not reported

**Manifest:**

Manifest Number: 000200241WAS  
EPA ID: NYR000121715  
Date Shipped: 08/30/2010  
TSD EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: 08/30/2010  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSD Received Waste: 08/30/2010  
TSD EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

**Waste:**

Manifest Year: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Waste Code: D008  
Hand Code: H111  
Quantity: 1800 P

Manifest Number: 000202172WAS  
EPA ID: NYR000121715  
Date Shipped: 3/1/2011  
TSDf EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: Not reported  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDf Received Waste: Not reported  
TSDf EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

Waste:  
Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111  
Quantity: 400.00 Pounds

Manifest Number: 000201895WAS  
EPA ID: NYR000121715  
Date Shipped: 11/24/2010  
TSDf EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: 11/24/2010  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDF Received Waste: 11/24/2010  
TSDF EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

**Waste:**

Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111  
Quantity: 800 P

Manifest Number: 000457241WAS  
EPA ID: NYR000121715  
Date Shipped: 2/21/2012  
TSDF EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDf Received Waste: Not reported  
TSDf EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

**Waste:**

Manifest Year: Not reported  
Waste Code: D008  
Hand Code: Not reported  
Quantity: 300.00 Pounds

Manifest Number: 000202125WAS  
EPA ID: NYR000121715  
Date Shipped: 2/1/2011  
TSDf EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: Not reported  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDf Received Waste: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

TSDF EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

**Waste:**

Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111  
Quantity: 300.00 Pounds

Manifest Number: 000199711WAS  
EPA ID: NYR000121715  
Date Shipped: 05/07/2010  
TSDF EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: 05/07/2010  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDF Received Waste: 05/07/2010  
TSDF EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

**Waste:**

Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111  
Quantity: 1600 P

Manifest Number: 000423439WAS  
EPA ID: NYR000121715  
Date Shipped: 6/3/2011  
TSDF EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: Not reported  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDF Received Waste: Not reported  
TSDF EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

**Waste:**

Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Quantity: 100.00 Pounds

Manifest Number: 000199635WAS  
EPA ID: NYR000121715  
Date Shipped: 03/30/2010  
TSDf EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: 03/30/2010  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDf Received Waste: 03/30/2010  
TSDf EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10004  
Reason Load Was Rejected: Not reported

**Waste:**

Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111  
Quantity: 900 P

Manifest Number: 000199333WAS  
EPA ID: NYR000121715  
Date Shipped: 07/09/2010  
TSDf EPA ID: NJD991291105  
Transporter EPA ID: NYD046765574  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Transporter 4 EPA ID:	Not reported
Transporter 5 EPA ID:	Not reported
Transporter 6 EPA ID:	Not reported
Transporter 7 EPA ID:	Not reported
Transporter 8 EPA ID:	Not reported
Transporter 9 EPA ID:	Not reported
Transporter 10 EPA ID:	Not reported
Date Trans1 Transported Waste:	07/09/2010
Date Trans2 Transported Waste:	Not reported
Date Trans3 Transported Waste:	Not reported
Date Trans4 Transported Waste:	Not reported
Date Trans5 Transported Waste:	Not reported
Date Trans6 Transported Waste:	Not reported
Date Trans7 Transported Waste:	Not reported
Date Trans8 Transported Waste:	Not reported
Date Trans9 Transported Waste:	Not reported
Date Trans10 Transported Waste:	Not reported
Date TSDF Received Waste:	07/09/2010
TSDF EPA Facility Name:	Not reported
QTY Units:	Not reported
Transporter SEQ ID:	Not reported
Transporter-1 Date:	Not reported
Waste SEQ ID:	Not reported
Waste Type Code 2:	Not reported
Waste Type Code 3:	Not reported
Waste Type Code 4:	Not reported
Waste Type Code 5:	Not reported
Waste Type Code 6:	Not reported
Date Accepted:	Not reported
Manifest Discrepancy Type:	Not reported
Data Entry Number:	Not reported
Was Load Rejected:	NEW YORK, NY 10004
Reason Load Was Rejected:	Not reported

**Waste:**

Manifest Year:	Not reported
Waste Code:	D008
Hand Code:	H111
Quantity:	4500 P

**NY MANIFEST:**

Country:	USA
EPA ID:	NYR000121715
Facility Status:	Not reported
Location Address 1:	WHITLOCK AVE & LOWELL ST
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	BRONX
Location State:	NY
Location Zip:	10459
Location Zip 4:	Not reported

**NY MANIFEST:**

EPAID:	NYR000121715
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Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Mailing Name: NYC TRANSIT AUTHORITY CAP MANAGE  
Mailing Contact: JOHN WILLIS  
Mailing Address 1: 2 BROADWAY  
Mailing Address 2: ROOM A27.64  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10004  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 6462523500

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2010  
Trans1 State ID: NYD046765574  
Trans2 State ID: Not reported  
Generator Ship Date: 07/09/2010  
Trans1 Recv Date: 07/09/2010  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/09/2010  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000121715  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 000199333WAS  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 4500.0  
Units: P - Pounds  
Number of Containers: 15.0  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not reported
Generator Ship Date:	03/30/2010
Trans1 Recv Date:	03/30/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/30/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000121715
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	000199635WAS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	900.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Generator Ship Date: 05/07/2010  
Trans1 Recv Date: 05/07/2010  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 05/07/2010  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000121715  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 000199711WAS  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1600.0  
Units: P - Pounds  
Number of Containers: 4.0  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2010  
Trans1 State ID: NYD046765574  
Trans2 State ID: Not reported  
Generator Ship Date: 08/30/2010  
Trans1 Recv Date: 08/30/2010  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/30/2010  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000121715  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

TSDf ID 1:	NJD991291105
TSDf ID 2:	Not reported
Manifest Tracking Number:	000200241WAS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1800.0
Units:	P - Pounds
Number of Containers:	6.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2010
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not reported
Generator Ship Date:	11/24/2010
Trans1 Recv Date:	11/24/2010
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/24/2010
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000121715
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDf ID 1:	NJD991291105
TSDf ID 2:	Not reported
Manifest Tracking Number:	000201895WAS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 800.0  
Units: P - Pounds  
Number of Containers: 4.0  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2012  
Trans1 State ID: NYD046765574  
Trans2 State ID: Not reported  
Generator Ship Date: 02/21/2012  
Trans1 Recv Date: 02/21/2012  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 02/22/2012  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000121715  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 000457241WAS  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 300.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2011  
Trans1 State ID: NYD046765574  
Trans2 State ID: Not reported  
Generator Ship Date: 02/01/2011  
Trans1 Recv Date: 02/01/2011  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 02/01/2011  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000121715  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 000202125WAS  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 300.0  
Units: P - Pounds  
Number of Containers: 3.0  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2011
Trans1 State ID:	NYD046765574
Trans2 State ID:	Not reported
Generator Ship Date:	03/01/2011
Trans1 Recv Date:	03/01/2011
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/01/2011
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000121715
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	000202172WAS
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H111
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	400.0
Units:	P - Pounds
Number of Containers:	3.0
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1.0
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Year: 2011  
Trans1 State ID: NYD046765574  
Trans2 State ID: Not reported  
Generator Ship Date: 06/03/2011  
Trans1 Recv Date: 06/03/2011  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/03/2011  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000121715  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 000423439WAS  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 100.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: NYG2711385  
Manifest Status: Not reported  
seq: Not reported  
Year: 2004  
Trans1 State ID: 45347PANY  
Trans2 State ID: Not reported  
Generator Ship Date: 01/20/2004  
Trans1 Recv Date: 01/20/2004  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 01/21/2004  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCT - WHITLOCK AVENUE STATION (Continued)**

**1007119378**

Generator EPA ID: NYR000121715  
Trans1 EPA ID: NYD049178296  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD049178  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D008 - LEAD 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00200  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

[Click this hyperlink](#) while viewing on your computer to access additional NY\_MANIFEST: detail in the EDR Site Report.

**G18**  
**SSW**  
**< 1/8**  
**0.059 mi.**  
**310 ft.**

**DRUM RUN**  
**BRUCKNER BLVD/WHITLOCK AVENUE**  
**BRONX, NY**

**NY Spills** **S109062289**  
**N/A**

**Site 1 of 2 in cluster G**

**Relative:**  
**Higher**

**Actual:**  
**43 ft.**

**SPILLS:**

Facility ID: 0801100  
Facility Type: ER  
DER Facility ID: 346425  
Site ID: 396965  
DEC Region: 2  
Spill Date: 2008-04-28  
Spill Number/Closed Date: 0801100 / 2008-04-30  
Spill Cause: Abandoned Drums  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: SFRAHMAN  
Referred To: Not reported  
Reported to Dept: 2008-04-28  
CID: 444  
Water Affected: Not reported  
Spill Source: Commercial/Industrial

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DRUM RUN (Continued)**

**S109062289**

Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-04-28  
Spill Record Last Update: 2008-04-30  
Spiller Name: SAMER  
Spiller Company: UNDER HIGHWAY  
Spiller Address: BRUCKNER BLVD/WHITELOCK  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: SAMER  
Contact Phone: (718) 595-5000  
DEC Memo: "add to next drum run 04/30/08 Drum found on 04/29/08, liquid was pumped out. NYC Sanitation Dept was notified to remove the empty drum.Exact location: Longfellow Avenue + Whitlock Avenue.(sr) "  
Remarks: "NEEDS TO BE PICKED UP"

Material:  
Site ID: 396965  
Operable Unit ID: 1153932  
Operable Unit: 01  
Material ID: 2144711  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**G19**  
**SSW**  
**< 1/8**  
**0.059 mi.**  
**310 ft.**

**MANHOLE 22212**  
**LONFELLOW AVE+BRUCKNER BL**  
**BRONX, NY**

**NY Spills S104880286**  
**N/A**

**Site 2 of 2 in cluster G**

**Relative:**  
**Higher**

SPILLS:  
Facility ID: 0009137  
Facility Type: ER  
DER Facility ID: 103092  
Site ID: 118635  
DEC Region: 2  
Spill Date: 2000-11-07  
Spill Number/Closed Date: 0009137 / 2001-05-29  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: OKWUOHA

**Actual:**  
**43 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE 22212 (Continued)**

**S104880286**

Referred To: Not reported  
Reported to Dept: 2000-11-07  
CID: 282  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2000-11-07  
Spill Record Last Update: 2001-06-20  
Spiller Name: Not reported  
Spiller Company: UNKNOWN FOR NOW  
Spiller Address: SAME  
Spiller City,St,Zip: ZZ  
Spiller Company: 001  
Contact Name: ANTHONY NATALE  
Contact Phone: (212) 580-6763  
DEC Memo: ""  
Remarks: "THEY HAVE A UNKNOWN TYPE OIL SHEEN IN THIER MANHOLE.SITTING ON TOP OF 500 GALLONS WATER.NO SEWER OR WATERWAYS CLEANUP PENDING ANALYSIS."

**Material:**

Site ID: 118635  
Operable Unit ID: 829724  
Operable Unit: 01  
Material ID: 546637  
Material Code: 0064A  
Material Name: unknown material  
Case No.: Not reported  
Material FA: Other  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

H2O  
SSE  
< 1/8  
0.066 mi.  
348 ft.

**1361 BRUCKNER BLVD  
BRONX, NY 10459**

**Site 1 of 13 in cluster H**

**Relative:  
Higher**

**EDR Historical Auto Stations:**

Name: MARITZA SERVICE STATION  
Year: 1999  
Address: 1361 BRUCKNER BLVD

**Actual:  
43 ft.**

Name: MARITZA SERVICE STATION  
Year: 2000  
Address: 1361 BRUCKNER BLVD

**EDR Hist Auto 1015214153  
N/A**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1015214153

Name: MARITZA SERVICE STATION  
Year: 2001  
Address: 1361 BRUCKNER BLVD

Name: BRONX AUTO TECH INC  
Year: 2002  
Address: 1361 BRUCKNER BLVD

Name: P & P AUTO CLINIC CTR INC  
Year: 2003  
Address: 1361 BRUCKNER BLVD

Name: NAZ AUTO REPAIR CORP  
Year: 2004  
Address: 1361 BRUCKNER BLVD

Name: NAZ AUTO REPAIR CORP  
Year: 2005  
Address: 1361 BRUCKNER BLVD

Name: NAZ AUTO REPAIR CORP  
Year: 2006  
Address: 1361 BRUCKNER BLVD

Name: NAZ AUTO REPAIR CORP  
Year: 2007  
Address: 1361 BRUCKNER BLVD

Name: NAZ AUTO REPAIR CORP  
Year: 2008  
Address: 1361 BRUCKNER BLVD

Name: BRUCKNER MUFFLER & TIRES REPAIR SHOP  
Year: 2011  
Address: 1361 BRUCKNER BLVD

H21  
SSE  
< 1/8  
0.066 mi.  
348 ft.

NAZ AUTO REPAIR CORP.  
1361 BRUCKNER BOULEVARD  
BRONX, NY 10459

NY AST A100295222  
N/A

Site 2 of 13 in cluster H

Relative:  
Higher

AST:

Actual:  
43 ft.

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-609295  
Program Type: PBS  
UTM X: 594026.76636  
UTM Y: 4519700.28270  
Expiration Date: 10/15/2008  
Site Type: Other

Affiliation Records:

Site Id: 31140  
Affiliation Type: Facility Owner  
Company Name: PABLO MENDOZA  
Contact Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NAZ AUTO REPAIR CORP. (Continued)**

**A100295222**

Contact Name: Not reported  
Address1: 60 LELAND AVENUE  
Address2: Not reported  
City: NEW ROCHELLE  
State: NY  
Zip Code: 10805  
Country Code: 001  
Phone: (718) 893-0339  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 31140  
Affiliation Type: Mail Contact  
Company Name: NAZ AUTO REPAIR CORP.  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1361 BRUCKNER BOULEVARD  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 893-0339  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 31140  
Affiliation Type: On-Site Operator  
Company Name: NAZ AUTO REPAIR CORP.  
Contact Type: Not reported  
Contact Name: PABLO MENDOZA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 893-0339  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 31140  
Affiliation Type: Emergency Contact  
Company Name: PABLO MENDOZA  
Contact Type: Not reported  
Contact Name: PABLO MENDOZA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NAZ AUTO REPAIR CORP. (Continued)**

**A100295222**

Country Code: 001  
Phone: (917) 592-5721  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 67050  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

**Equipment Records:**

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
D00 - Pipe Type - No Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
J00 - Dispenser - None  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 250  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004  
Material Name: Not reported

**E22  
NW  
< 1/8  
0.066 mi.  
349 ft.**

**CON EDISON  
1070 BRYANT AVE  
BRONX, NY 10459  
Site 4 of 6 in cluster E**

**NY MANIFEST S117065894  
N/A**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004584926  
Facility Status: Not reported  
Location Address 1: 1070 BRYANT AVE  
Code: BP  
Location Address 2: SB 26810  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
57 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117065894**

NY MANIFEST:

EPAID: NYP004584926  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/03/2014  
Trans1 Recv Date: 07/03/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/03/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004584926  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502471GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 200  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117065894**

Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**E23  
NNW  
< 1/8  
0.067 mi.  
353 ft.**

**CSXT CORPORATE  
1090 LONGFELLOW AVE  
BRONX, NY 10474**

**NY MANIFEST S108650962  
N/A**

**Site 5 of 6 in cluster E**

**Relative:  
Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP000961391  
Facility Status: Not reported  
Location Address 1: 1090 LONGFELLOW AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**Actual:  
51 ft.**

NY MANIFEST:

EPAID: NYP000961391  
Mailing Name: CSXT CORPORATE  
Mailing Contact: CSXT CORPORATE  
Mailing Address 1: 500 WATER ST  
Mailing Address 2: Not reported  
Mailing City: JACKSONVILLE  
Mailing State: FL  
Mailing Zip: 32202  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 9083555800

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2007  
Trans1 State ID: VTR000500090  
Trans2 State ID: NYD980761191  
Generator Ship Date: 02/27/2007  
Trans1 Recv Date: 02/27/2007  
Trans2 Recv Date: 03/01/2007  
TSD Site Recv Date: 03/01/2007  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP000961391  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 000052598FLE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CSXT CORPORATE (Continued)**

**S108650962**

Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H061  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 90  
Units: P - Pounds  
Number of Containers: 1  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1  
Waste Code: D001  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**I24**  
**WSW**  
**< 1/8**  
**0.075 mi.**  
**396 ft.**

**CON EDISON**  
**1016 BRYANT AVE**  
**BRONX, NY 10459**

**NY AST**  
**NY MANIFEST**  
**U003390615**  
**N/A**

**Site 1 of 7 in cluster I**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**55 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-159441  
Program Type: PBS  
UTM X: 593727.82655  
UTM Y: 4519789.19921  
Expiration Date: 08/26/2017  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 5392  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**U003390615**

Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2004-12-15

Site Id: 5392  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 5392  
Affiliation Type: Emergency Contact  
Company Name: ALDUS GREEN CO LP  
Contact Type: Not reported  
Contact Name: JULIE PERALTZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMPOKRZY  
Date Last Modified: 2016-11-03

Site Id: 5392  
Affiliation Type: Facility Owner  
Company Name: ALDUS GREEN CO LP  
Contact Type: DRIECTOR FIELD OPERATIONS  
Contact Name: JULIE PERALTZ  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMPOKRZY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**U003390615**

Date Last Modified: 2016-11-03

**Tank Info:**

Tank Number: 001  
Tank Id: 19670  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: DMPOKRZY  
Last Modified: 11/03/2016  
Material Name: Not reported

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004600722  
Facility Status: Not reported  
Location Address 1: 1016 BRYANT AVE  
Code: BP  
Location Address 2: SB 1116  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004600722  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**U003390615**

Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/18/2014  
Trans1 Recv Date: 07/18/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/18/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004600722  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002503497GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 200  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

I25  
WSW  
< 1/8  
0.075 mi.  
396 ft.

**ALDUS GREEN**  
**1017 BRYANT AVE**  
**BRONX, NY 10459**  
**Site 2 of 7 in cluster I**

**NY AST** **U003388860**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**55 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-282065  
Program Type: PBS  
UTM X: 593727.82655  
UTM Y: 4519789.19921  
Expiration Date: 07/14/2017  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 12397  
Affiliation Type: Emergency Contact  
Company Name: KAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 12397  
Affiliation Type: Facility Owner  
Company Name: KAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALT  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: L.I.C.  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: msbaptis  
Date Last Modified: 2007-05-21

Site Id: 12397  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003388860**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 12397  
Affiliation Type: Mail Contact  
Company Name: KAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: L.I.C.  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

**Tank Info:**

Tank Number: 001  
Tank Id: 14767  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/02/1977  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: msbaptis

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003388860**

Last Modified: 05/21/2007  
Material Name: Not reported

**I26  
SW  
< 1/8  
0.075 mi.  
398 ft.**

**ALDUS GREEN  
1010 BRYANT AVE  
BRONX, NY 10459  
Site 3 of 7 in cluster I**

**NY AST U003390287  
N/A**

**Relative:  
Higher**

**AST:**

**Actual:  
55 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-212466  
Program Type: PBS  
UTM X: 593728.06260  
UTM Y: 4519770.58885  
Expiration Date: 08/24/2017  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 7794  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 7794  
Affiliation Type: Facility Owner  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 7794  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003390287**

Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 7794  
Affiliation Type: Emergency Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

**Tank Info:**

Tank Number: 001  
Tank Id: 18756  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/18/1977  
Capacity Gallons: 5000  
Tightness Test Method: NN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003390287**

Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KXTANG  
Last Modified: 11/06/2007  
Material Name: Not reported

**I27  
SW  
< 1/8  
0.075 mi.  
398 ft.**

**ALDUS GREEN  
1013 BRYANT AVE  
BRONX, NY 10459  
  
Site 4 of 7 in cluster I**

**NY AST U003393320  
N/A**

**Relative:  
Higher**

**AST:**

**Actual:  
55 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-358916  
Program Type: PBS  
UTM X: 593727.98392  
UTM Y: 4519776.79230  
Expiration Date: 10/23/2017  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 18022  
Affiliation Type: Facility Owner  
Company Name: KRAUS MGMNT INC  
Contact Type: DIRECTOR, FIELD OPERATIONS  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BOULEVARD  
Address2: Not reported  
City: L.I.C.  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2007-11-06

Site Id: 18022  
Affiliation Type: Mail Contact  
Company Name: KRAUS MGMNT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BOULEVARD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003393320**

Date Last Modified: 2012-11-26  
  
Site Id: 18022  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MGMNT INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 18022  
Affiliation Type: Emergency Contact  
Company Name: KRAUS MGMNT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

**Tank Info:**

Tank Number: 001  
Tank Id: 26735  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003393320**

Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/02/1977  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KXTANG  
Last Modified: 11/06/2007  
Material Name: Not reported

**I28  
SW  
< 1/8  
0.077 mi.  
405 ft.**

**ALDUS GREEN  
1001 BRYANT AVE  
BRONX, NY 10459**

**NY AST U003393122  
N/A**

**Site 5 of 7 in cluster I**

**Relative:  
Higher**

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-373796  
Program Type: PBS  
UTM X: 593728.45601  
UTM Y: 4519739.57158  
Expiration Date: 10/23/2017  
Site Type: Apartment Building/Office Building

**Actual:  
55 ft.**

**Affiliation Records:**

Site Id: 18781  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 18781  
Affiliation Type: Facility Owner  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003393122**

Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 18781  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 18781  
Affiliation Type: Emergency Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

**Tank Info:**

Tank Number: 001  
Tank Id: 26040  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
C00 - Pipe Location - No Piping

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003393122**

G04 - Tank Secondary Containment - Double-Walled (Underground)

I04 - Overfill - Product Level Gauge (A/G)

H00 - Tank Leak Detection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/02/1977  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KXTANG  
Last Modified: 11/06/2007  
Material Name: Not reported

**H29  
SE  
< 1/8  
0.077 mi.  
406 ft.**

**U-HAUL CENTER  
1365 BRUCKNER BLVD  
BRONX, NY 10459**

**RCRA NonGen / NLR  
FINDS  
ECHO  
NY MANIFEST**

**1000912587  
NY0000879122**

**Site 3 of 13 in cluster H**

**Relative:  
Higher**

RCRA NonGen / NLR:

**Actual:  
40 ft.**

Date form received by agency: 01/01/2007  
Facility name: U-HAUL CENTER  
Facility address: 1365 BRUCKNER BLVD  
BRONX, NY 104593802  
EPA ID: NY0000879122  
Mailing address: BRUCKNER BLVD  
BRONX, NY 10478  
Contact: Not reported  
Contact address: BRUCKNER BLVD  
BRONX, NY 10478  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: U-HAUL CORP  
Owner/operator address: 2727 NORTH CENTRAL  
PHOENIX, AZ 85004  
Owner/operator country: US  
Owner/operator telephone: (602) 263-6555  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: U-HAUL CORP  
Owner/operator address: 2727 NORTH CENTRAL  
PHOENIX, AZ 85004  
Owner/operator country: US

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL CENTER (Continued)**

**1000912587**

Owner/operator telephone: (602) 263-6555  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: U-HAUL CENTER  
Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
Site name: U-HAUL CENTER  
Classification: Not a generator, verified

Date form received by agency: 10/12/1994  
Site name: U-HAUL CENTER  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D018  
. Waste name: BENZENE

Violation Status: No violations found

**FINDS:**

Registry ID: 110004320342

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL CENTER (Continued)**

**1000912587**

**ECHO:**

Envid: 1000912587  
Registry ID: 110004320342  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004320342](http://echo.epa.gov/detailed_facility_report?fid=110004320342)

**NY MANIFEST:**

Country: USA  
EPA ID: NY0000879122  
Facility Status: Not reported  
Location Address 1: 1365 BRUCKNER BLVD  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NY0000879122  
Mailing Name: U-HAUL INTERNATIONAL  
Mailing Contact: U-HAUL INTERNATIONAL  
Mailing Address 1: 1365 BRUCKNER BLVD  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10467  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 0000000000

**NY MANIFEST:**

Document ID: NYB5114439  
Manifest Status: C  
seq: Not reported  
Year: 1994  
Trans1 State ID: PD1011  
Trans2 State ID: Not reported  
Generator Ship Date: 10/18/1994  
Trans1 Recv Date: 10/18/1994  
Trans2 Recv Date: / /  
TSD Site Recv Date: 10/18/1994  
Part A Recv Date: / /  
Part B Recv Date: 11/04/1994  
Generator EPA ID: NY0000879122  
Trans1 EPA ID: NYD077444263  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD077444263  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL CENTER (Continued)**

**1000912587**

Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00220  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 004  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

**H30  
SE  
< 1/8  
0.077 mi.  
406 ft.**

**U- HAUL  
1365 BRUCKNER BLVD  
BRONX, NY**

**NY LTANKS S101658297  
N/A**

**Site 4 of 13 in cluster H**

**Relative:  
Higher**

**LTANKS:**

**Actual:  
40 ft.**

Site ID: 150546  
Spill Number/Closed Date: 9407671 / 2007-06-29  
Spill Date: 1994-09-08  
Spill Cause: Tank Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release that creates potential for fire or hazard. (Highly  
Improbable)  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: aaobliga  
Referred To: Not reported  
Reported to Dept: 1994-09-08  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1994-10-25  
Spill Record Last Update: 2007-06-29  
Spiller Name: Not reported  
Spiller Company: U- HAUL  
Spiller Address: 1365 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 128012



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U- HAUL (Continued)**

**S101658297**

DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead\_DEC Field was VOUGHT 4/12/04-Vought-Spill transferred from Miller to Vought as per Rommel. 3/10/05-Vought-Spoke to Mike Morris (ATC 212-353-8280x345) who is requesting site status. Vought told him to call back in two weeks if DEC has not contacted him with review results. 3/17/2004- File review by Vought: Underground Storage Tank Closure Plan (Tone Tank and Pump) Dec 1993. The facility is bounded on the south by Bruckner Blvd, on the north, east and west by commercial properties . The site contains twelve (550-gallon) gasoline USTs and one (550-gallon) fuel oil UST. Report covers procedures for tank contents removal, purging of vapors, cleaning of tanks, tank removal, laboratory analysis, waste disposal, reports and recommendations. Final Site Assessment Work Plan-5/27/94. Revised Final Site Assessment Workplan-7/8/94. Fax from American Hi-Tech-10/13/94. Fuel oil excavation endpoints. Six sidewall endpoints and two bottom endpoints collected. Sample analyticals show only minor SVOC exceedences attributable to fill material. Fax from American Hi-Tech-10/13/94. Gasoline UST excavation endpoints. Eight endpoint soil samples taken from sidewall of excavation and no bottom endpoint samples were collected. Soil analyticals show 2300ppb xylene(TB1 at 8'bg), 9800ppb xylene(TB3 at 10'bg), 1100ppb MTBE(TB3 at 10'bg), 620ppb benzene(TB4 at 8'bg), 18000ppb toluene(TB4 at 8'bg), 33000ppb ethylbenzene(TB4 at 8'bg), 120000ppb xylene(TB4 at 8'bg). Site Assessment Report (American Hi-Tech)-10/31/94. The gasoline tanks had on dispenser island located approximately ten feet away from the tanks . One soil sample was collected as dispenser island and showed no TAGM 4046 Soil Cleanup Objective exceedences. Report recommends that additional remedial activity may be warranted for both the heating oil and gasoline tank excavations . 3/17/05-Vought-DEC requires: 1)groundwater sample at former UST tankfield in particular at former sidewall sample location TB4 and TB3. Vought sent letter with above requirement on 3/17/05. 4/5/05-Vought-Received message from Michael Morris. Vought returned call and left message to return call to DEC. Vought received message from Morris. 4/6/05-Vought-Called Morris (212-353-8280x345) and left message to return call to DEC. Vought spoke to Morris and he will perform groundwater sampling at required locations. If contamination is found additional Geoprobe locations will be performed as opposed to installation of monitoring wells. 6/8/05-Vought-Reviewed Remedial Action Report (ATC Associates) dated 5/5/05 and received on 5/13/05. Six soil borings were performed at site. Based on these findings, petroleum impacted soils remain at the Site. The extent of soil contamination appears to be delineated to the west; however, additional delineation is required to the north, south and east . Additionally ATC recommends that a groundwater monitoring well be installed by a hollow stem auger drill rig to evaluate if groundwater beneath the Site has been impacted . 121.69 tons of soil were removed with UST removal. Four soil samples were collected for analysis. Soil analyticals show: 11000ppb ethylbenzene(B3 8-10'bg), 50200ppb xylenes(B3 8-10'bg), 5290ppb toluene(B4B 8-9'bg), 84800ppb ethylbenzene(B4B 8-9'bg), 301ppb xylene(B4B 8-9'bg). Vought sent letter approving of installation of proposed monitoring wells and delineation to the north, south and east. 8/5/05-Vought-Received call from Michael Moore (ATC) and bedrock encountered at 19-21' below grade. Vought agreed that no groundwater sample is required if clean soil encountered before bedrock. Delineation investigation will be performed via hollow stem auger. 9/26/05 - Obligado- FILE TRANSFERRED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U- HAUL (Continued)**

**S101658297**

FROM VOUGHT TO OBLIGADO 1/10/06 - Obligado - Received phone call from Charlie Talinger -ATC - (212)353-8280. Said they did a soil investigation with 6 borings. Will send the report. 2/23/06 - Obligado - phone call from Charlie Tallinger, asked if DEC has reviewed subsurface investigation report yet. Told him it has not been reviewed. 2/24/06 - Obligado - Review subsurface investigation report. Impacts at only 1 additional boring location, B9, located south of the former USTs at the 5-6 ft depth interval. Bedrock in this well was located at 15 ft bgs. Soil results in ppb showed 6850 n-propylbenzene, 15,200 1,2,4 trimethylbenzene, 8,300 xylenes. Requests closure based on, UST source removed, no grossly impacted soils remain beneath the Site, and no impacted soils were observed near the soil/bedrock interface. 4/11/06 - Obligado - Sent letter denying no further action due to soil contamination. Required submission of RAP to remediate soil contamination due 6/11/06 6/9/06 - Obligado - Email request for deadline extension from Michael Morris. Granted 1 month extension, new due date is July 11, 2006. 9/18/06 - Obligado - Spoke to Cecil Flekton of Environmental Resource Management (315-445-2554 ext 27 and 315-506-9537), she is new consultant for this site. Because of the change in consultant I gave a new RAP deadline of October 13, 2006. 10/9/06 - Obligado - Received Email from Cecil Flekton. They received all the files transferred from ATC. 10/20/06 - Obligado - Spoke to Cecil Flekton, she said the RAP will be ready 11/27/06 11/17/06 - Obligado - Reviewed RAP for soil vapor extraction to treat vadose soil contamination. Install extraction well and vacuum monitoring points in December 2006. Conduct SVE pilot test in January 2007. Submit SVE Pilot Test Report by February 2007. Approved RAP, sent Robert Fraley approval letter via certified mail. 1/3/07 - Obligado - Emailed Cecile Flekton to inquire in SVE well and vapor monitoring points have been installed. Reply: The extraction well and vapor monitoring points are scheduled for installation next week, January 8 -9th. And the pilot is tentatively schedule for January 15 -18th. 1/23/07- Obligado - Email from Flekton - completed the installation of the vapor monitoring points and extraction well during the week of January 8th and completed the SVE pilot test last week (week of the 15th). The SVE pilot went well and we are currently compiling the data 3/1/07 - Obligado - Spoke with Flekton. She said the SVE pilot was not successful. The radiu of influence was only 6' and there was high flow with low vacuum suggesting short circuiting possibly through utility conduit. She will submit a report and she recommends doing limited excavation instead since soils are only 9' deep. 4/13/07 - Obligado - Review Rrevised RAP. SVE pilot test was not successful. Poor vacuum influence might have been due to short circuiting. Proposes source removal via excavation of contaminated soil instead of SVE. Plans to excavate up to 300 cubic yards of soil. Plan includes a CAMP with site monitoring for VOCs with a PID. I called Cecile Fleckton to discuss. I asked if they would be stockpiling any contaminated soil on site. She said no and that the contaminated soil would be transported off-site the same day. I told her that if they do need to stockpile then piles should be staged on and covered with tarps to prevent storm water runoff and control odors. I told her I would approve the RAP. 4/17/07 - Obligado - Sent RAP approval letter via mail and emailed cc to Cecile. 5/1/07 - Obligado - Cecile Fleckton called to update on status of excavation work, she said contamination was deeper then the 9 ft interval documented in the reports. I told her to excavate as deep as health and safety

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

U- HAUL (Continued)

S101658297

constraints would allow to remove as much contaminated soil as possible. 5/2/07 - Obligado - Met Bill Marris on site to see excavation. At time of visit there were two open excavations. A large stockpile (~200 cubic yards) of soil on northern portion of the site resting on tarps. Area around b4 and b4b had already been excavated and soil endpoints had been collected and the holes backfilled. In central portion of tank area a test pit was dug down to 12 ft where PID readings were ~400 ppm at bottom, but could not go any further down due to large boulders. According to onsite staff additional excavation needed to be performed north of B3, west of test pit area, and in B1 area. 5/10/07 - Obligado - Email from Cecile Fleckton. 4 unknown USTs were found at the site. They are in the process of being removed. Excavation expected to proceed until next Thursday. 6/21/07 - Obligado - UST Closure report received by DEpartment. 575.99 tons of contaminated soil removed from the site and transported to Soil Safe Inc. of Bridgeport NJ. 4 previously unknown abandoned USTs were removed as well. Endpoint sampling below SCOs for VOCs for 16 of 19 soil samples. Most samples had minor SVOC PAH exceedences. Of 3 soil samples with VOC exceedences, 1 sample EX5E had 3770 ppb 1,3,5 trimethylbenzene, 470 ppb over limit. Sample EX 5SW was 360 ppb over the same limit and 100 ppb over the xylene limit. EX5SE was the only sample with significant impacts over SCO limits. 1,3,5 trimethyl benzene was 24,000 ppb, while the limit is 3,300 and total xylenes was 12,300 ppb, while the limit is 1200. 4 other compounds exceeded SCOS of this sample as well. Waste manifests were included. I discussed this site with Joe Sun. We agreed to close the site based on the following: 1) only 1 sample had significant exceedences of SCOs. 2) There was an 87% reduction in total VOC concentrations from the hottest sample collected before and the hottest sample collected after excavation. 3) 600 tons of contaminated soil removed and properly disposed of 4) Bedrock at 20 ft and no ground water encountered above the bedrock 5) 4 additional USTs were found and removed so no known source of contamination is remaining. 6) Remaining soil contamination is of limited extent. Send NFA to Cecile and Uhaul. "

Remarks: "EXCAVATING TANKS- FOUND CONTAMINATED SOI WILL STOCKPILE & SAMPLE"

Material:

Site ID: 150546  
Operable Unit ID: 1005265  
Operable Unit: 01  
Material ID: 380672  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

H31  
SE  
< 1/8  
0.077 mi.  
406 ft.

U-HAUL  
1365 BRUCKNER BLVD.  
BRONX, NY 10459

Site 5 of 13 in cluster H

NY UST 1000961886  
N/A

Relative:  
Higher

UST:

Actual:  
40 ft.

Id/Status: 2-601957 / Inactive  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593928.52244  
UTM Y: 4519703.99860  
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id: 23919  
Affiliation Type: Facility Owner  
Company Name: U-HAUL INTERNATIONAL  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 2727 NORTH CENTRAL  
Address2: Not reported  
City: PHOENIX  
State: AZ  
Zip Code: 85004  
Country Code: 001  
Phone: (800) 528-0463  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 23919  
Affiliation Type: Mail Contact  
Company Name: U-HAUL  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1365 BRUCKNER BOULEVARD  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 542-8877  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 23919  
Affiliation Type: On-Site Operator  
Company Name: U-HAUL  
Contact Type: Not reported  
Contact Name: BEE KUTCH  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-8877  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 23919  
Affiliation Type: Emergency Contact  
Company Name: U-HAUL INTERNATIONAL  
Contact Type: Not reported  
Contact Name: BEE KUTCH  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-8877  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 01  
Tank ID: 48496  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

Tank Number: 02  
Tank ID: 48497  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 03  
Tank ID: 48498  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 04  
Tank ID: 48499  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 05  
Tank ID: 48500  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

Equipment Records:

C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
H00 - Tank Leak Detection - None  
J02 - Dispenser - Suction Dispenser  
D00 - Pipe Type - No Piping  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 06  
Tank ID: 48501  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 07  
Tank ID: 48502  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 08  
Tank ID: 48503  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 09  
Tank ID: 48504  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 10  
Tank ID: 48505  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 11

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

Tank ID: 48506  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 12  
Tank ID: 48507  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 07/14/2000  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
J00 - Dispenser - None  
C02 - Pipe Location - Underground/On-ground

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL (Continued)**

**1000961886**

H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 13  
Tank ID: 48508  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 02/01/1964  
Date Tank Closed: 08/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**E32  
NW  
< 1/8  
0.082 mi.  
431 ft.**

**CON EDISON  
1084 BRYANT AV  
BRONX, NY 10461  
Site 6 of 6 in cluster E**

**NY MANIFEST S117319433  
N/A**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004672036  
Facility Status: Not reported  
Location Address 1: 1084 BRYANT AV  
Code: BP  
Location Address 2: SB26810  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**Actual:  
59 ft.**

NY MANIFEST:  
EPAID: NYP004672036  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117319433**

Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 10/03/2014  
Trans1 Recv Date: 10/03/2014  
Trans2 Recv Date: 10/06/2014  
TSD Site Recv Date: 10/06/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004672036  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002564197GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 150  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

F33  
NNE  
< 1/8  
0.082 mi.  
434 ft.

1133 WHITLOCK AVE  
BRONX, NY 10459

Site 2 of 3 in cluster F

Relative:  
Lower

EDR Historical Auto Stations:

Name: MACORIX REPAIRS  
Year: 2011  
Address: 1133 WHITLOCK AVE

Actual:  
32 ft.

Name: MACORIX REPAIRS  
Year: 2012  
Address: 1133 WHITLOCK AVE

EDR Hist Auto

1015164385  
N/A

F34  
NNE  
< 1/8  
0.086 mi.  
456 ft.

1141 WHITLOCK AVE  
BRONX, NY 10459

Site 3 of 3 in cluster F

Relative:  
Lower

EDR Historical Auto Stations:

Name: BEST OF NEW YORK AUTO BODY SH  
Year: 2009  
Address: 1141 WHITLOCK AVE

Actual:  
32 ft.

EDR Hist Auto

1015166365  
N/A

D35  
West  
< 1/8  
0.087 mi.  
457 ft.

CON EDISON  
1049 BRYANT AVE  
BRONX, NY 10459

Site 2 of 3 in cluster D

Relative:  
Higher

RCRA NonGen / NLR:

Date form received by agency: 07/06/2015  
Facility name: CON EDISON  
Facility address: 1049 BRYANT AVE  
BRONX, NY 10459  
EPA ID: NYP004802500  
Mailing address: IRVING PL 15TH FL NE  
NEW YORK, NY 10003  
Contact: THOMAS TEELING  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (212) 460-3770  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:  
59 ft.

RCRA NonGen / NLR  
ECHO

1019904816  
NYP004802500

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1019904816**

Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 07/06/2015  
Site name: CON EDISON  
Classification: Large Quantity Generator

Violation Status: No violations found

ECHO:

Envid: 1019904816  
Registry ID: 110069653093  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110069653093](http://echo.epa.gov/detailed_facility_report?fid=110069653093)

**D36**  
**West**  
**< 1/8**  
**0.087 mi.**  
**457 ft.**

**CON EDISON**  
**1049 BRYANT AVE**  
**BRONX, NY 10459**

**NY MANIFEST** **S118257506**  
**N/A**

**Site 3 of 3 in cluster D**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004802500  
Facility Status: Not reported  
Location Address 1: 1049 BRYANT AVE  
Code: BP  
Location Address 2: SB 112  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004802500  
Mailing Name: CON EDISON  
Mailing Contact: DENNIS HUACON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118257506**

Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/06/2015  
Trans1 Recv Date: 07/06/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/09/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004802500  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002661160GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 100  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/06/2015  
Trans1 Recv Date: 07/06/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/09/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004802500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118257506**

Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002661160GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	100
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	07/06/2015
Trans1 Recv Date:	07/06/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/09/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004802500
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002661160GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118257506**

Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 100  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

37  
West  
< 1/8  
0.087 mi.  
457 ft.

**SPILL NUMBER 0103202**  
**1057 BRYANT AVE**  
**BRONX, NY**

**NY Spills S105056000**  
**N/A**

**Relative:**  
**Higher**

**SPILLS:**

Facility ID: 0103202  
Facility Type: ER  
DER Facility ID: 100670  
Site ID: 115524  
DEC Region: 2  
Spill Date: 2001-06-22  
Spill Number/Closed Date: 0103202 / 2001-08-06  
Spill Cause: Other  
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: JMKRIMGO  
Referred To: Not reported  
Reported to Dept: 2001-06-22  
CID: 322  
Water Affected: Not reported  
Spill Source: Private Dwelling  
Spill Notifier: Citizen  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False

**Actual:**  
**59 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPILL NUMBER 0103202 (Continued)**

**S105056000**

Remediation Phase: 0  
Date Entered In Computer: 2001-06-22  
Spill Record Last Update: 2003-03-27  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: 1057 BRYANT AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
KRIMGOLD "  
Remarks: "caller lives on the block - caller states there is raw sewage  
bubbling out from between the house and the street - "

Material:  
Site ID: 115524  
Operable Unit ID: 841906  
Operable Unit: 01  
Material ID: 535295  
Material Code: 0062A  
Material Name: raw sewage  
Case No.: Not reported  
Material FA: Other  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**H38**  
**SSE**  
**< 1/8**  
**0.090 mi.**  
**475 ft.**

**TANKER FIRE**  
**BRUCKNER BLVD/WHITTIER STREET**  
**BRONX, NY**  
**Site 6 of 13 in cluster H**

**NY Spills S107409698**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**42 ft.**

SPILLS:  
Facility ID: 0508006  
Facility Type: ER  
DER Facility ID: 300856  
Site ID: 353517  
DEC Region: 2  
Spill Date: 2005-10-04  
Spill Number/Closed Date: 0508006 / 2005-10-14  
Spill Cause: Unknown  
Spill Class: Not reported  
SWIS: 0301  
Investigator: JBVOUGHT  
Referred To: Not reported  
Reported to Dept: 2005-10-04  
CID: 408  
Water Affected: Not reported  
Spill Source: Commercial Vehicle  
Spill Notifier: Police Department  
Cleanup Ceased: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANKER FIRE (Continued)**

**S107409698**

Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2005-10-04  
Spill Record Last Update: 2005-10-14  
Spiller Name: OFFICER RYAN  
Spiller Company: Not reported  
Spiller Address: HUNTS POINT AVE/BRUCKNER  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: OFFICER RYAN  
Contact Phone: (646) 610-5580  
DEC Memo: "10/05/05-Vought-The Hotline was notified of a flipped over vehicle on fire on 10/4/05 at approximately 3pm. DEP Hazmat (Catanzaro) was called and stated that the vehicle was a tanker truck. DEC Vought responded to the scene and DEC Austin responded soon after. Tentative identification of the truck was Model Transportation (the identification was made by the supervisor of Model calling the NYPD stating that he had not heard from his driver who made a pickup in the area). Since no definitive identification was made, a state funded contractor (Milro) was hired to recover the remaining fuel from the tanker truck. On-scene was OEM, FDNY, FDNY Hazmat, DEP, DEP Hazmat, DEP Industrial waste, NYCDOT, NYSDOT, NYPD, NYPD Hwy, DOS, CSX, DEC ECO's, ConEd, Conrail, Clean Harbors, Miller Environmental, Northeast Environmental, Clean Ventures, Amtrak and media. The truck had turned on it's side, simultaneously catching fire and beginning to leak fuel (it was later learned that it was carrying approximately 7000-gallons of diesel fuel) which also caught on fire. The final resting place of the truck was over the Amtrack and CSX train tracks on Bruckner Blvd right after the intersection of Bruckner Expressway and the Sheridan Expressway. The burning diesel fuel leaked through the bridge causing damage to the concrete and the electrical systems of the train tracks below. Amtrak and CSX had stopped service in both directions on the tracks. The burning diesel also ran down Whittier Street and Seneca Avenue and ignited approximately ten cars parked on the street and entered a catch basin on the corner of Edgewater Rd and Seneca Avenue. An impact to ConEd feeders at the location as also discovered. Injuries included the deceased truck driver, one civilian injury and one firefighter injury (extent of the civilian and firefighter injury is not known). Reconnaissance of the site showed minimal free product (all was extinguished during fire or had entered catch basin). A small amount of free product(appox 1 gallon) was found on the CSX railroad tracks but was cleaned using adsorbent material. DEP indicated that product was also found in the Hunts Point Water Pollution Control Plant but was however not going to be discharged into the East River (note that USCG was also notified). At this point in time confirmation of the identity of the truck was Model Transportation was made and the company's insurance company had a representative on scene (Northeast Environmental) who took responsibility for the spill and hired Miller Environmental to assist. The impacted catch basins were cleaned out by Northeast Environmental. Northeast Environmental also agreed to clean out the impacted DEP Hunts Point Water Pollution Control Plant. The tanker truck was emptied by both Milro and Northeast and was removed from the bridge at approximately 2am on 10/5/05. The structural damage to

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANKER FIRE (Continued)**

**S107409698**

the bridge is currently being investigated by NYSDOT and NYCDOT. Currently the bridge is closed to Eastbound traffic but is open to westbound traffic and some remaining impacted sand remains to be picked up by Northeast and Miller Environmental.  
10/5/04-Vought-Called Dwayne Monaco (Northeast 914-403-5525 fax 914-777-1928) for update and AIG contact. Vought left message to return call. 10/6/05-Vought-Called Monaco for update and AIG contact and all remaining sand was picked up by Miller and Northeast (a total of four containers). Catch basins were all cleaned and approved by DEP Hazmat. No requirements of northeast was made in regards to Hunts Point Pollution Control Plant. Vought also gave Monaco the number of Milro (Basso) to make payment arrangements. 10/11/05-Vought-Received call from Dwayne Monaco that spill number was not in database. Vought returned call and will fax him copy of spill report. All impacted soil was removed and no further issues with DEP. Vought called Milro and Paul will bill AIG directly. Vought called DEC Corcoran and had both spill #'s (03708, 03709) cancelled. 10/14/05-Vought-Received call from Monaco that disposal facility accepted soil and as a result spill number can be closed. Spill closed by Vought. "  
Remarks: "FLIPPED OVER, THE VEHICLE IS ON FIRE, PRODUCT IS ALL OVER THE ROADWAY, POLICE AND FIRE DEPARTMENT ON SCENE."

**Material:**

Site ID: 353517  
Operable Unit ID: 1110976  
Operable Unit: 01  
Material ID: 2101016  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**H39  
SSE  
< 1/8  
0.090 mi.  
475 ft.**

**MANHOLE 3407  
BRUCKNER BLVD NEAR WHITTIER ST  
BRONX, NY  
Site 7 of 13 in cluster H**

**NY Spills S107409934  
N/A**

**Relative:  
Higher**

**SPILLS:**  
Facility ID: 0508019  
Facility Type: ER  
DER Facility ID: 300872  
Site ID: 353532  
DEC Region: 2  
Spill Date: 2005-10-04  
Spill Number/Closed Date: 0508019 / 2005-12-01  
Spill Cause: Traffic Accident  
Spill Class: Not reported  
SWIS: 0301  
Investigator: GDBREEN

**Actual:  
42 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE 3407 (Continued)**

**S107409934**

Referred To: Not reported  
Reported to Dept: 2005-10-05  
CID: 73  
Water Affected: Not reported  
Spill Source: Commercial Vehicle  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2005-10-05  
Spill Record Last Update: 2005-12-01  
Spiller Name: Not reported  
Spiller Company: CON EDISON  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: ERT DESK'  
Contact Phone: (212) 580-8383  
DEC Memo: "161382. 04-Oct-2005 23:30hrs. Env. Spec. I. Mullan 83980 reports finding 10 gal of an unk. fuel oil as a result of an accident involving a tanker truck carrying unknown fuel product and a resulting fire; approximately 1000 gal. of fire fighting foam/water mixture in MH 3407 (N.B. Bruckner exp. Srvc Rdwy 200' w/o Whitter St.). Tanker operated by Model Transport spilled approximately 6000 gal of product into several con ed facility and adjacent catch basins which are being investigated by on site personnel from the DEP, DEC, OEM, FDNY, MTA, AMTRAK, and other responding agencies at this time. As access is granted the structures are being opened and evaluated for infiltration of spilled product. Smoke & fire was involved with the third party tanker explosion. Sewers, waterways and private property was affected by the third party tanker. Samples are to be taken for analysis once site access is granted to begin cleanup operations. Env. tag #15353. C. Blach 87348 Also see ConEd e2mis reports 161378, 79, 80, 83 and 84, all are related to this accident. Closed. 12-1-05. see eDocs. GB 161379: 04-Oct-2005 19:20hrs. As a result of an accident involving a tanker truck carrying unknown fuel product and a resulting fire; Snr Specialist K. Trager 17063 reported approximately 3 gals of a fuel product and 1000 gal. of fire fighting foam/water mixture in VS 1783 (w/s Whitter St. 75' s/o N.B. Bruckner exp. Srvc Rdwy). Tanker operated by Model Transport spilled approximately 6000 gal of product into several con ed facility and adjacent catch basins which are being investigated by on site personnel from the DEP, DEC, OEM, FDNY, MTA, AMTRAK, and other responding agencies at this time. As access is granted the structures are being opened and evaluated for infiltration of spilled product. Smoke & fire was involved with the third party tanker explosion. Sewers, waterways and private property was affected by the third party tanker. Samples are to be taken for analysis once site access is granted to begin cleanup operations. Env. tag #31148 was placed. C. Blach 87348 Lab Sequence Number: 05-10416-001 < 1.0 ppm 05-Oct-2005 21:10hrs. ENV. EH&S Sr. Spec. K. Trager 17063 reports cleanup completed. Structure was double washed and rinsed using bio-gen 760 soap. Clean Venture tanker took on 295 gal of liquid consisting of a fuel/water/foam mixture for transport and disposal at

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE 3407 (Continued)**

**S107409934**

their Cycle Chem Facility. Clean Venture Vactor took on 89 gal of silt/sludge from vault. Source of spill was from the overturned tanker accident on 04-Oct-2005. Manifest reviewed with Clean Venture sup. NYP 004 136 313. Env. tag 31148 removed from structure. C. Blaich 87348 06-Oct-2005 06:33 This spill was CLODE by D. Rohrer 12788. D. Rohrer 12788

===== 161380: 04-Oct-2005 19:20hrs. As a result of an accident involving a tanker truck carrying unknown fuel product and a resulting fire; Snr Specialist K. Trager 17063 reported approximately 2 gal of a fuel product and 1000 gal. of fire fighting foam/water mixture in MH 27601 (N.B. Bruckner exp. Svc Rdwy 50' e/o Whitter St.). Tanker operated by Model Transport spilled approximately 6000 gal of product into several con ed facility and adjacent catch basins which are being investigated by on site personnel from the DEP, DEC, OEM, FDNY, MTA, AMTRAK, and other responding agencies at this time. As access is granted the structures are being opened and evaluated for infiltration of spilled product. Smoke & fire was involved with the third party tanker explosion. Sewers, waterways and private property was affected by the third party tanker. Samples are to be taken for analysis once site access is granted to begin cleanup operations. Env. tag #15355 was placed. C. Blaich 87348 05-Oct-2005 09:55. Snr Specialist M. Riner 00873 reports cleanup complete by Clean Ventures performing a triple wash and rinse removing 206 gallons of of lead, benzene, and possible 50-499ppm pcbs liquid utilizing EPA ID NYP 004 136 321. The determination of pcb's is pending sample results and Env tag 15355 was removed. The liquid which will be transported to CycleChem of NJ. D. Rohrer 12788 05-Oct-2005 11:22. Lab Sequence Number: 05-10411-001 TOTAL PCB 12 ppm Lab Sequence Number: 05-10411-001 DESCRIPTION: OIL FROM MANHOLE TOTAL PCB 5 ppm 05-Oct-2005 23:12hrs. EH&S Sr. Spec. K. Trager reports cleanup completed earlier. Structure was double washed and rinsed using bio-gen 760 soap. Cause of the spill was the overturned, exploded fuel tanker from 04-Oct-2005. Env. tag was removed earlier. Manifest was reviewed with Clean Venture foreman and EH&S Sr. Spec. K. Trager prior to closing out the job. C. Blaich 87348. 06-Oct-2005 06:50. This spill was CLODE by D. Rohrer 12788. D. Rohrer 12788 161383: 5-Oct-2005 01:26hrs. As a result of an accident involving a tanker truck carrying unknown fuel product and a resulting fire; approximately 2 gal of a fuel product/water mixture found in MH 11298 (f/o 955 Whitter St.) by Sr. Spec. S. Crissey 88097. Tanker operated by Model Transport spilled approximately 6000 gal of product into several con ed facility and adjacent catch basins which are being investigated by on site personnel from the DEP, DEC, OEM, FDNY, MTA, AMTRAK, and other responding agencies at this time. As access is granted the structures are being opened and evaluated for infiltration of spilled product. Smoke & fire was involved with the third party tanker explosion. Sewers, waterways and private property was affected by the third party tanker. Samples are to be taken by chem lab technicians for analysis once site access is granted to begin cleanup operations. Env. tag #15356 was placed. C. Blaich 87348 Lab Sequence Number: 05-10415-001 < 1.0 ppm 05-Oct-2005 21:20hrs. EH&S Sr. Spec. K. Trager reports cleanup completed. Stucture was double washed and rinsed using bio-gen 760 soap. Clean Venture vactor took on 131 gal of flammable liquid, water, and lead solid waste for transport and disposal at their Cycle Chem facility. Cuase of the spill was the overturned, exploded fuel tanker from 04-Oct-2005. Env.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE 3407 (Continued)**

**S107409934**

tag #15356 was removed. Manifest was reviewed using NYP 004 136 347 with Clean Venture forman prior to closing out the job. C. Blaich 87348 06-Oct-2005 07:07 This spill was CLODE by D. Rohrer 12788. D. Rohrer 12788

===== 161384: 5-Oct-2005 03:00hrs. As a result of an accident involving a tanker truck carrying unknown fuel product and a resulting fire; approximately 1 gal of a fuel product/water mixture found in MH 27554 (f/o 961 Whittier St.) by Sr. Spec. S. Crissey 88097. Tanker operated by Model Transport spilled approximately 6000 gal of product into several con ed facility and adjacent catch basins which are being investigated by on site personnel from the DEP, DEC, OEM, FDNY, MTA, AMTRAK, and other responding agencies at this time. As access is granted the structures are being opened and evaluated for infiltration of spilled product. Smoke & fire was involved with the third party tanker explosion. Sewers, waterways and private property was affected by the third party tanker. Samples are to be taken by chem lab technicians for analysis once site access is granted to begin cleanup operations. Env. tag #47754 was placed. C. Blaich 87348 05-Oct-2005 16:21. Lab Sequence Number: 05-10412-001. TOTAL PCB 778 ppm 05-Oct-2005 23:18hrs. EH&S Sr. Spec. K. Trager reports cleanup completed. Stucture was triple washed and rinsed using bio-gen 760 soap. Clean Venture vactor took on 240 Kg of 778 PPM PCB, Lead Haz, and flammable liqued waste for transport and disposal at their Cycle Chem facility. Env. tag #47754 remains in place pending wipe sample results. Manifest was reviewed with Clean Venture foreman and EH&S Sr. Spec. K. Trager prior to signing paper work. C. Blaich 87348 08-October-2005 02:28 Hrs. Flush Mechanic Esham Gafur 19528 reports structure was double washed and rinsed using degreaser 760, CFS tanker removed 50 gallons of PCB Hazardous oily wash water for transport and treatment at Astoria TSDF, 1 drum of PCB Hazardous PPE was drummed and transported by the crew per the 1-trip rule to the Van Nest Service Center for proper disposal through CFS Stores. ChemLab tech new wipe samples. Cleanup confirmation pending lab results. J. Siesfeld 84253 09-Oct-2005 10:55. ERT D. Pontecorvo 85413 was notified and no agencies need notification at this time. Cleanup is pending scheduling and resources. 09-October-2005 18:28. Based on inquiry by CFS Transportation, the address was found incorrect in initial report. Address has been corrected. Correct address is in front of 961 Whittier Street, Bronx, NY. ERT has been notified and Provisional ID request form has been changed. CFS has been notified to review previous manifests associated with this incident to correct the street address. J. Siesfeld 84253 11-October-2005 13:20. Flush Mechanic E. Gafur 19528 reports structure was double washed and rinsed using degreaser 760, CFS tanker removed 25 gallons of PCB Hazardous oily wash water for transport and treatment at Astoria TSDF, 1 drum of PCB Hazardous PPE was drummed and transported by the crew per the 1-trip rule to the Van Nest Service Center for proper disposal through CFS Stores. ChemLab tech took 5 new wipe samples. Cleanup confirmation pending lab results. D. Rohrer 12788 14-October-2005 07:14 Hrs Based on Chem Lab Report (see reports), the cleanup objective has been reached and the cleanup is now complete. J. Siesfeld 84253 "

Remarks:

"10 GALLONS OF UNKNOWN FUEL FOUND IN MANHOLE. BELEIVED TO BE AS A RESULT OF A NEARBY TRACTOR TRAILER FIRE. ALSO IN THE HOLE IS APPROX 1000 GALLONS OF 'FIREFIGHTING FOAM' AND WATER. CON ED REF #161382."



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE 3407 (Continued)**

**S107409934**

Material:

Site ID: 353532  
Operable Unit ID: 1110990  
Operable Unit: 01  
Material ID: 2101029  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 10.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

H40  
SSE  
< 1/8  
0.091 mi.  
481 ft.

**CON EDISON MANHOLE 3407  
WHITTIER ST & BRUCKNER BLVD  
BRONX, NY 10459**

**RCRA NonGen / NLR**

**1009218079  
NYP004137410**

**Site 8 of 13 in cluster H**

**Relative:  
Higher**

RCRA NonGen / NLR:

Date form received by agency: 11/25/2005  
Facility name: CON EDISON MANHOLE 3407  
Facility address: WHITTIER ST & BRUCKNER BLVD  
MANHOLE 3407  
BRONX, NY 10459

EPA ID: NYP004137410  
Mailing address: 4 IRVING PL, RM 828  
NEW YORK, NY 10003  
Contact: ARTHUR HUDMAN  
Contact address: 4 IRVING PL, RM 828  
NEW YORK, NY 10003

Contact country: US  
Contact telephone: (212) 580-8383  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:  
41 ft.**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON MANHOLE 3407 (Continued)**

**1009218079**

Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 11/24/2005  
Site name: CON EDISON  
Classification: Not a generator, verified

Date form received by agency: 11/23/2005  
Site name: CON EDISON  
Classification: Unverified

Violation Status: No violations found

H41  
SSE  
< 1/8  
0.091 mi.  
481 ft.

**CONSOLIDATED EDISON  
BRUCKNER BLVD & WHITTER ST  
BRONX, NY**

**NY MANIFEST 1009243998  
N/A**

**Site 9 of 13 in cluster H**

**Relative:  
Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004136305  
Facility Status: Not reported  
Location Address 1: BRUCKNER BLVD & WHITTER ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**Actual:  
41 ft.**

NY MANIFEST:

EPAID: NYP004136305  
Mailing Name: CONSOLIDATED EDISON  
Mailing Contact: FRANKLYN MURRAY  
Mailing Address 1: 4 IRVING PL RM 828  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124602808

NY MANIFEST:

Document ID: NJA5081964  
Manifest Status: Not reported  
seq: Not reported  
Year: 2005  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 10/05/2005  
Trans1 Recv Date: 10/05/2005  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/12/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED EDISON (Continued)**

**1009243998**

Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004136305  
Trans1 EPA ID: S5811  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00109  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

**H42**  
**SSE**  
**< 1/8**  
**0.091 mi.**  
**481 ft.**

**CONSOLIDATED EDISON**  
**WHITTIER ST & BRUCKNER BLVD**  
**BRONX, NY 10459**  
**Site 10 of 13 in cluster H**

**NY MANIFEST** **S117564243**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004137410  
Facility Status: Not reported  
Location Address 1: MH3407-BRUCKNER BLVD & WHITTIER  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**Actual:**  
**41 ft.**

NY MANIFEST:  
EPAID: NYP004137410  
Mailing Name: CONSOLIDATED EDISON  
Mailing Contact: FRANKLYN MURRAY  
Mailing Address 1: 4 IRVING PL RM 828  
Mailing Address 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CONSOLIDATED EDISON (Continued)**

**S117564243**

Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124602808

**NY MANIFEST:**

Document ID: NYE1307601  
Manifest Status: Not reported  
seq: Not reported  
Year: 2005  
Trans1 State ID: NYD006982359  
Trans2 State ID: Not reported  
Generator Ship Date: 11/03/2005  
Trans1 Recv Date: 11/03/2005  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 11/04/2005  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004137410  
Trans1 EPA ID: 12446JT  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D008 - LEAD 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00134  
Units: K - Kilograms (2.2 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

H43  
SSE  
< 1/8  
0.091 mi.  
481 ft.

CON EDISON  
WHITTIER AVE & BRUCKNER BLVD  
BRONX, NY 10453

NY MANIFEST

S117063523  
N/A

Site 11 of 13 in cluster H

Relative:  
Higher

NY MANIFEST:

Country: USA  
EPA ID: NYP004559498  
Facility Status: Not reported  
Location Address 1: BRUCKNER BLVDS & WHITTIER ST  
Code: BP  
Location Address 2: MH 27554  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

Actual:  
41 ft.

NY MANIFEST:

EPAID: NYP004559498  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/10/2014  
Trans1 Recv Date: 06/10/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/10/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004559498  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502279GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117063523**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**H44**  
**SSE**  
**< 1/8**  
**0.091 mi.**  
**481 ft.**

**CON EDISON MANHOLE: 27554**  
**WHITTIER AVE & BRUCKNER BLVD**  
**BRONX, NY 10453**

**RCRA NonGen / NLR 1017778036**  
**FINDS NYP004559498**

**Site 12 of 13 in cluster H**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 07/10/2014

Facility name: CON EDISON MANHOLE: 27554

Facility address: WHITTIER AVE & BRUCKNER BLVD  
BRONX, NY 10453

EPA ID: NYP004559498

Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON MANHOLE: 27554 (Continued)**

**1017778036**

Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

**FINDS:**

Registry ID: 110063829335

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**J45**  
**SSE**  
**< 1/8**  
**0.092 mi.**  
**488 ft.**  
**GETTY 00261**  
**1340 BRUCKNER BOULEVARD**  
**BRONX, NY 10459**  
**Site 1 of 10 in cluster J**

**NY UST** **U001836763**  
**N/A**

**Relative:**  
**Higher**

**UST:**  
Id/Status: 2-152943 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593907.86095  
UTM Y: 4519646.26971  
Site Type: Retail Gasoline Sales

**Actual:**  
**39 ft.**

**Affiliation Records:**  
Site Id: 4815  
Affiliation Type: Facility Owner  
Company Name: GETTY PETROLEUM CORPORATION  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 125 JERICHO TURNPIKE  
Address2: Not reported  
City: JERICHO  
State: NY  
Zip Code: 11753

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

Country Code: 001  
Phone: (516) 338-6000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 4815  
Affiliation Type: Emergency Contact  
Company Name: GETTY PETROLEUM CORPORATION  
Contact Type: Not reported  
Contact Name: SCOTT HANLEY  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 324-5110  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 4815  
Affiliation Type: Mail Contact  
Company Name: GETTY  
Contact Type: Not reported  
Contact Name: SCOTT HANLEY  
Address1: 125 JERICHO TURNPIKE  
Address2: Not reported  
City: JERICHO  
State: NY  
Zip Code: 11753  
Country Code: 001  
Phone: (516) 338-6000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 4815  
Affiliation Type: On-Site Operator  
Company Name: GETTY 00261  
Contact Type: Not reported  
Contact Name: VACANT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 515-8054  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

Tank Info:

Tank Number: 001  
Tank ID: 19515  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 002  
Tank ID: 19516  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 003  
Tank ID: 19517  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 004  
Tank ID: 19518  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 005  
Tank ID: 19519  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 006  
Tank ID: 19520  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 007  
Tank ID: 19521  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 008  
Tank ID: 19522  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 009  
Tank ID: 19523  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

Tank ID: 19524  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 011  
Tank ID: 19525  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
D02 - Pipe Type - Galvanized Steel

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 012  
Tank ID: 19526  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1959  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 01  
Date Test: 11/01/1993  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 013  
Tank ID: 19527  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1998  
Date Tank Closed: 08/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: ZZ  
Date Test: 03/01/1989  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

I00 - Overfill - None  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
C01 - Pipe Location - Aboveground  
H99 - Tank Leak Detection - Other  
D10 - Pipe Type - Copper  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 014  
Tank ID: 19528  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 04/01/1998  
Date Tank Closed: 08/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0003  
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: ZZ  
Date Test: 03/01/1989  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C01 - Pipe Location - Aboveground  
H99 - Tank Leak Detection - Other  
D10 - Pipe Type - Copper  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 015  
Tank ID: 50990  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: Not reported  
Date Tank Closed: 04/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY 00261 (Continued)**

**U001836763**

Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

D00 - Pipe Type - No Piping  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H99 - Tank Leak Detection - Other  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

J46  
SSE  
< 1/8  
0.092 mi.  
488 ft.

**GETTY**  
**1340 BRUCKNER BLVD**  
**BRONX, NY**  
  
**Site 2 of 10 in cluster J**

**NY LTANKS** **S104620177**  
**NY Spills** **N/A**

**Relative:**  
**Higher**

LTANKS:

**Actual:**  
**39 ft.**

Site ID: 246545  
Spill Number/Closed Date: 9900624 / 1999-08-13  
Spill Date: 1999-03-26  
Spill Cause: Tank Failure  
Spill Source: Gasoline Station or other PBS Facility  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: O'DOWD  
Referred To: Not reported  
Reported to Dept: 1999-04-16  
CID: 312  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1999-04-16  
Spill Record Last Update: 1999-08-13  
Spiller Name: Not reported  
Spiller Company: GETTY  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller County: 999  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 202458  
DEC Memo: ""  
Remarks: "contamination detected by gci performing subsurface investigation"

Material:

Site ID: 246545  
Operable Unit ID: 1075384

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY (Continued)**

**S104620177**

Operable Unit: 01  
Material ID: 307751  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 246546  
Spill Number/Closed Date: 9901242 / 1999-06-04  
Spill Date: 1999-05-03  
Spill Cause: Tank Failure  
Spill Source: Gasoline Station or other PBS Facility  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: JMROMMEL  
Referred To: Not reported  
Reported to Dept: 1999-05-03  
CID: 205  
Water Affected: Not reported  
Spill Notifier: Responsible Party  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1999-05-03  
Spill Record Last Update: 2000-01-24  
Spiller Name: Not reported  
Spiller Company: OLD GETTY STATION  
Spiller Address: 1340 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: CALLER  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 202458  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
ROMMEL Closed and cross referenced to 9901256 JMR"  
Remarks: "caller pulled tank from abandoned gas station. contamination found."

**Material:**

Site ID: 246546  
Operable Unit ID: 1079952  
Operable Unit: 01  
Material ID: 304788



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY (Continued)**

**S104620177**

Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 321907  
Spill Number/Closed Date: 9207805 / 1992-11-02  
Spill Date: 1992-10-06  
Spill Cause: Tank Test Failure  
Spill Source: Gasoline Station or other PBS Facility  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: 1992-11-02  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: O'DOWD  
Referred To: Not reported  
Reported to Dept: 1992-10-06  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1992-10-07  
Spill Record Last Update: 2002-02-22  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 259319  
DEC Memo: ""  
Remarks: "EIR-ASAP"

**Material:**

Site ID: 321907  
Operable Unit ID: 974601  
Operable Unit: 01  
Material ID: 567439  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY (Continued)**

**S104620177**

Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 321907  
Spill Tank Test: 1540671  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

**SPILLS:**

Facility ID: 0202858  
Facility Type: ER  
DER Facility ID: 202458  
Site ID: 235837  
DEC Region: 2  
Spill Date: 2002-06-11  
Spill Number/Closed Date: 0202858 / 2004-01-13  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: KMFOLEY  
Referred To: Not reported  
Reported to Dept: 2002-06-18  
CID: 281  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2002-06-18  
Spill Record Last Update: 2005-07-21  
Spiller Name: Not reported  
Spiller Company: AMOCO  
Spiller Address: 1360 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY -  
Spiller Company: 001  
Contact Name: BRAD FISHER  
Contact Phone: (914) 765-8198  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was K  
FOLEY 8/31/02 Received Subsurface Hydrocarbon Assessment Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY (Continued)**

**S104620177**

(Delta, 8/29/02). 12/9/03 Reassigned from Vought to Foley. Adjacent Getty station approx 45' west of site (upgradient) across Whittier Ave. See spill #9901256.(Not currently impacting BPAmoco site) Reviewed SHAR. Land use is commercial. Railroads on both east and west sides. Bronx River is nearest downgradient surface water body approx 170' east of site, approx 50' below site elevation. There are two schools within one-quarter mile radius of the site. PS 75 is located 530' west of the site. Soil analyticals indicate xylenes(6150ppb > TAGM 1200ppb) and 1,2,4-tri-methylbenzene(14500ppb > TAGM 10000ppb) in SB-4 (11-12') above soil cleanup guidance values. No MTBE. Only BTEX compounds detected were in the 11-12' interval of SB-4. Total VOCs in SB-4(14-15') was 182ppb. Groundwater was not encountered. It is suspected that groundwater is located at a depth approx 40'bgs and flows southeasterly towards the Bronx River. During advancement of soil borings, refusal on bedrock was encountered between 10.5' and 25' bgs. Refusal at 15' in SB-4. (KMF) 2/17/04 Investigation Report(IE, 1/3/03) and Remediation Report (IE, 1/26/04) received. 2/18/04 NFA faxed and mailed to Mr. Henry Alpert, David Oil Corp. Copied R. Parrish, Impact Environmental."  
Remarks: "GEOPROBE SOIL SAMPLES REVEAL IMPACT. FURTHER ASSESSMENT TO BE PERFORMED."

**Material:**

Site ID: 235837  
Operable Unit ID: 853703  
Operable Unit: 01  
Material ID: 520694  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 9901256  
Facility Type: ER  
DER Facility ID: 202458  
Site ID: 246547  
DEC Region: 2  
Spill Date: 1999-05-03  
Spill Number/Closed Date: 9901256 / 2007-07-13  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: rjfeng  
Referred To: REFER TO 02-02858  
Reported to Dept: 1999-05-03  
CID: 312  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY (Continued)**

**S104620177**

Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: True  
Remediation Phase: 0  
Date Entered In Computer: 1999-05-03  
Spill Record Last Update: 2007-07-16  
Spiller Name: Not reported  
Spiller Company: GETTY GAS  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: CALLER  
Contact Phone: Not reported  
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead\_DEC Field was VOUGHT 3/13/03 REASSIGNED FROM ROMMEL TO VOUGHT. 12/9/03 Adjacent Amoco station. Approx 45' across Whittier Ave. See spill #0202858. (KMF) 5/10/2007 - Feng - Spoke to D. Madigan (Tyree). Investigation was performed. Soil and groundwater samples were collected and shows ok. SIR will be submitted to DEC this month. (RJF) 7/13/2007 - Feng - Subsurface Investigation Report, 5/16/2007, submitted by Tyree. Tyree installed 5 soil borings on 2/28/2007 to 3/12/2007. Three borings located in the former tank farm area, one boring located in the former waste oil tank area and one boring located in the former heating oil area. Groundwater was encountered at 30 feet during this investigation. Groundwater is anticipated to flow in a southeastern direction. Soil and groundwater samples were collected. Soil collected from BP-2/W-2 at depth of 10' to 12' bg located in the former tank farm area show some slight exceedance, 3,190 ppb Xylene. There are some minor exceedances in some SVOCs compounds. For groundwater, 5.2 ppb Toluene in W-5. Tyree requested spill closure. Discussed with J. Sun and V. Brevdo, spill closed. 1) All the USTs, pump islands and piping were removed during the 1999 tank removal process. 2) Only slight exceedance in soil and groundwater detected during the subsurface investigation. Spill closed. (RJF) 7/16/2007 - Feng - NFA issued to Getty Properties. (RJF)"

Remarks: "SOIL CONTAMINATION "

**Material:**

Site ID: 246547  
Operable Unit ID: 1076029  
Operable Unit: 01  
Material ID: 304801  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

K47  
NNW  
< 1/8  
0.096 mi.  
505 ft.

1244 WESTCHESTER AVE  
BRONX, NY 10459

Site 1 of 12 in cluster K

Relative:  
Higher

EDR Historical Auto Stations:

Name: FELIX AUTO REPAIR

Year: 2007

Actual:  
58 ft.

Address: 1244 WESTCHESTER AVE

EDR Hist Auto

1015191714  
N/A

K48  
NW  
< 1/8  
0.096 mi.  
508 ft.

ALDUS III ASSOCIATES  
1240 WESTCHESTER AVENUE  
BRONX, NY 10459

Site 2 of 12 in cluster K

Relative:  
Higher

AST:

Region: STATE

DEC Region: 2

Actual:  
60 ft.

Site Status: Active

Facility Id: 2-150703

Program Type: PBS

UTM X: 593753.32273

UTM Y: 4520106.27640

Expiration Date: 06/18/2017

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 4619

Affiliation Type: On-Site Operator

Company Name: ALDUS III ASSOCIATES

Contact Type: Not reported

Contact Name: HECTOR GONZALEZ

Address1: Not reported

Address2: Not reported

City: Not reported

State: NN

Zip Code: Not reported

Country Code: 001

Phone: (718) 928-2148

EMail: Not reported

Fax Number: Not reported

Modified By: TRANSLAT

Date Last Modified: 2004-03-04

Site Id: 4619

Affiliation Type: Facility Owner

Company Name: ALDUS III ASSOCIATES % PRC MANAGEMENT

Contact Type: GENERAL MANAGER

Contact Name: MICHAEL NOWLIN

Address1: 955 EAST 163RD STREET

Address2: Not reported

City: BRONX

State: NY

Zip Code: 10459

Country Code: 001

Phone: (718) 328-6099

EMail: Not reported

Fax Number: Not reported

NY AST

U003385887  
N/A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS III ASSOCIATES (Continued)**

**U003385887**

Modified By: MSBAPTIS  
Date Last Modified: 2012-06-25  
  
Site Id: 4619  
Affiliation Type: Emergency Contact  
Company Name: ALDUS III ASSOCIATES % PRC MANAGEMENT  
Contact Type: Not reported  
Contact Name: MICHAEL NOWLIN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 328-6099  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2012-06-25

Site Id: 4619  
Affiliation Type: Mail Contact  
Company Name: PRC MANAGEMENT CO. LLC  
Contact Type: Not reported  
Contact Name: MICHAEL NOWLIN  
Address1: 955 EAST 163RD STREET  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 328-6099  
EMail: MICHAELN@PRCNY.COM  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-06-05

**Tank Info:**

Tank Number: 001  
Tank Id: 8745  
Material Code: 0002  
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
L00 - Piping Leak Detection - None  
A00 - Tank Internal Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
C01 - Pipe Location - Aboveground  
G02 - Tank Secondary Containment - Vault (w/access)



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS III ASSOCIATES (Continued)**

**U003385887**

Tank Location: F00 - Pipe External Protection - None  
Tank Type: 1  
Tank Status: Steel/Carbon Steel/Iron  
Pipe Model: In Service  
Install Date: Not reported  
Capacity Gallons: 05/01/1985  
Tightness Test Method: 5000  
Date Test: NN  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NRLOMBAR  
Last Modified: 12/07/2007  
Material Name: Not reported

**K49**  
**NW**  
**< 1/8**  
**0.096 mi.**  
**508 ft.**  
**TANK PROBLEM**  
**1240 WESTCHESTER AVE**  
**BRONX, NY**  
**Site 3 of 12 in cluster K**

**NY Spills** **S108955607**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**60 ft.**

**SPILLS:**

Facility ID: 0707582  
Facility Type: ER  
DER Facility ID: 337802  
Site ID: 388302  
DEC Region: 2  
Spill Date: 2007-10-10  
Spill Number/Closed Date: 0707582 / 2007-11-16  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: bkfalvey  
Referred To: Not reported  
Reported to Dept: 2007-10-10  
CID: 444  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2007-10-10  
Spill Record Last Update: 2007-11-16  
Spiller Name: FRANK DIDIO  
Spiller Company: APRTMENT  
Spiller Address: 1240 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: FRANK DIDIO  
Contact Phone: (718) 928-2140  
DEC Memo: "10/10/2007 Sangesland spoke to property manager Frank Didio. He said the super saw a crack & minor seepage on the upper side of this 5,000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANK PROBLEM (Continued)**

**S108955607**

gal AST. Spill was trivial and cleaned up with wiping the tank down and minor amount of speedie dry on the floor. Property manager called Atlas Boiler (Bryan Ennest 718-293-3300). They will drain the tank, clean it & determine if it can be repaired or replaced. After work is complete they will test the tank and put it back in service. 10/17/07 bf: Sent ttf letter to: Frank Didio PRC Management Co. LLC 955 East 163rd St. Bronx, NY 10459 11/16/07 Received fax from Bryan Ennist, Vice President of Operations, Atlas Welding and Boiler Repair. Tank had a wet seam near the bottom of the tank. Tank is AST in a fully contained vault. Tank had a stain on the side but no release of oil occurred. Tank was immediately pumped and evaluated. Tank is being repaired and work is expected to be completed by 11/20/07. Called B. Ennist at 718-293-3300. Tank is in a vault that can be inspected (i.e. walked around). I told Mr. Ennist that the tank is registered as vaulted without access. i faxed an info change application to him. fax: (718)367-5658. Since there was no release and tank is AST in vault, no further action is required. bf"

Remarks:

"TANK IS WEEPING AND LOOKS LIKE IT CAN BE REPAIRED:"

Material:

Site ID: 388302  
Operable Unit ID: 1145479  
Operable Unit: 01  
Material ID: 2135812  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**K50  
NNW  
< 1/8  
0.102 mi.  
539 ft.**

**1246 WESTCHESTER AVE HDFC  
1246 WESTCHESTER AVENUE  
BRONX, NY 10459**

**NY AST A100173660  
N/A**

**Site 4 of 12 in cluster K**

**Relative:  
Higher**

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-604909  
Program Type: PBS  
UTM X: 593774.75109  
UTM Y: 4520122.36965  
Expiration Date: 12/15/2020  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 26778  
Affiliation Type: Facility Owner  
Company Name: 1246-46 WESTCHESTER AVE HDFC

**Actual:  
55 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1246 WESTCHESTER AVE HDFC (Continued)**

**A100173660**

Contact Type: ENERGY MANAGER  
Contact Name: STEVEN BASTIAN  
Address1: 87-14 116TH ST  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 463-1200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-11-02

Site Id: 26778  
Affiliation Type: On-Site Operator  
Company Name: 1246 WESTCHESTER AVE HDFC  
Contact Type: Not reported  
Contact Name: HOPE BURGESS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 328-1064  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-11-02

Site Id: 26778  
Affiliation Type: Emergency Contact  
Company Name: 1246 WESTCHESTER AVE HDFC  
Contact Type: Not reported  
Contact Name: CHRISTINA PIMENTEL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 463-1200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-07-18

Site Id: 26778  
Affiliation Type: Mail Contact  
Company Name: THE WAVECREST MANAGEMENT TEAM LTD  
Contact Type: Not reported  
Contact Name: CHRISTINA PIMENTEL  
Address1: 87-14 116TH STREET  
Address2: Not reported  
City: RICHMOND HILL  
State: NY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1246 WESTCHESTER AVE HDFC (Continued)**

**A100173660**

Zip Code: 11418  
Country Code: 001  
Phone: (718) 463-1200  
EMail: CPIMENTEL@TWM.T.NET  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-07-18

**Tank Info:**

Tank Number: 001  
Tank Id: 59102  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

E00 - Piping Secondary Containment - None  
F01 - Pipe External Protection - Painted/Asphalt Coating  
K00 - Spill Prevention - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G99 - Tank Secondary Containment - Other  
I02 - Overfill - High Level Alarm  
L00 - Piping Leak Detection - None  
A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1950  
Capacity Gallons: 4500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NTFREEMA  
Last Modified: 11/02/2015  
Material Name: Not reported

I51  
SW  
< 1/8  
0.103 mi.  
545 ft.

**ALDUS GREEN CO**  
**999 ALDUS STREET**  
**BRONX, NY 10459**  
**Site 6 of 7 in cluster I**

**NY AST U003740142**  
**N/A**

**Relative:**  
**Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-374334  
Program Type: PBS  
UTM X: 593686.57318

**Actual:**  
**59 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN CO (Continued)**

**U003740142**

UTM Y: 4519733.48922  
Expiration Date: 10/06/2017  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 18828  
Affiliation Type: Facility Owner  
Company Name: KRAUS MANAGEMENT, INC.  
Contact Type: DIRECTOR, FIELD OPERATIONS  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 18828  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT, INC.  
Contact Type: DIRECTOR, FIELD OPERATIONS  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 18828  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN CO  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 18828  
Affiliation Type: Emergency Contact

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN CO (Continued)**

**U003740142**

Company Name: KRAUS MANAGEMENT, INC.  
Contact Type: Not reported  
Contact Name: RAMIRO VELEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 21459  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
I00 - Overfill - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
H99 - Tank Leak Detection - Other  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/02/1977  
Capacity Gallons: 3000  
Tightness Test Method: 00  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: dxliving  
Last Modified: 07/06/2009  
Material Name: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

I52  
SW  
< 1/8  
0.103 mi.  
545 ft.

**ALDUS GREEN**  
**996 ALDUS ST**  
**BRONX, NY 10459**  
**Site 7 of 7 in cluster I**

**NY AST** **U003388835**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**59 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-281719  
Program Type: PBS  
UTM X: 593678.56201  
UTM Y: 4519733.38766  
Expiration Date: 07/14/2012  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 12364  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 12364  
Affiliation Type: Emergency Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: STEPHEN R. KRAUS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 12364  
Affiliation Type: Facility Owner  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALT  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: LONG ISLAND CITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003388835**

State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 12364  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: STEPHEN KRAUS  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: msbaptis  
Date Last Modified: 2007-05-18

**Tank Info:**

Tank Number: 001  
Tank Id: 14730  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
H00 - Tank Leak Detection - None  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/03/1977  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: msbaptis

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003388835**

Last Modified: 05/18/2007  
Material Name: Not reported

**H53  
SSE  
< 1/8  
0.109 mi.  
573 ft.**

**B & PROSWKY SERVICE STATION  
1476 EDGEWATER RD  
BRONX, NY 10459  
Site 13 of 13 in cluster H**

**NY UST U000406786  
N/A**

**Relative:  
Higher**

UST:  
Id/Status: 2-247146 / Inactive  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593999.87500  
UTM Y: 4519653.50000  
Site Type: Unknown

**Actual:  
39 ft.**

Affiliation Records:  
Site Id: 9699  
Affiliation Type: Facility Owner  
Company Name: GOODRIVER LAND CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1476 EDGEWATER RD  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (212) 842-6886  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-11-06

Site Id: 9699  
Affiliation Type: Mail Contact  
Company Name: GOODRIVER LAND CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1476 EDGEWATER RD  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (212) 842-6886  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-11-06

Site Id: 9699  
Affiliation Type: On-Site Operator  
Company Name: B & PROSWKY SERVICE STATION  
Contact Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B & PROSWKY SERVICE STATION (Continued)**

**U000406786**

Contact Name: GOODRIVER LAND CORP  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NY  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 842-6886  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-11-06

Site Id: 9699  
Affiliation Type: Emergency Contact  
Company Name: GOODRIVER LAND CORP  
Contact Type: Not reported  
Contact Name: EXPRESSWAY S S  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (212) 842-6886  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-11-06

**Tank Info:**

Tank Number: 001  
Tank ID: 25414  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

**Equipment Records:**

H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B & PROSWKY SERVICE STATION (Continued)**

**U000406786**

G00 - Tank Secondary Containment - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 002  
Tank ID: 25415  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

**Equipment Records:**

G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 003  
Tank ID: 25416  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B & PROSWKY SERVICE STATION (Continued)**

**U000406786**

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 004  
Tank ID: 25417  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 005  
Tank ID: 25418  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B & PROSWKY SERVICE STATION (Continued)**

**U000406786**

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 006  
Tank ID: 25419  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 007  
Tank ID: 25420  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B & PROSWKY SERVICE STATION (Continued)**

**U000406786**

Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 008  
Tank ID: 25421  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B & PROSWKY SERVICE STATION (Continued)**

**U000406786**

Tank ID: 25422  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 010  
Tank ID: 25423  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

Equipment Records:

C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B & PROSWKY SERVICE STATION (Continued)**

**U000406786**

H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 011  
Tank ID: 25413  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 07/01/1940  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: JMKRIMGO  
Last Modified: 12/09/2008

**Equipment Records:**

H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**K54**  
**NW**  
**< 1/8**  
**0.110 mi.**  
**581 ft.**

**VEHICLE# 41089 IN ACCIDENT**  
**WESTCHESTER AVE & BRYANT AVE**  
**BRONX, NY**

**NY Spills S107787530**  
**N/A**

**Site 5 of 12 in cluster K**

**Relative:**  
**Higher**

**SPILLS:**

**Actual:**  
**61 ft.**

Facility ID: 0600791  
Facility Type: ER  
DER Facility ID: 313093  
Site ID: 362877  
DEC Region: 2  
Spill Date: 2006-04-20  
Spill Number/Closed Date: 0600791 / 2006-05-15  
Spill Cause: Traffic Accident  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: JHOCONNE  
Referred To: Not reported  
Reported to Dept: 2006-04-20  
CID: 406

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VEHICLE# 41089 IN ACCIDENT (Continued)**

**S107787530**

Water Affected: Not reported  
Spill Source: Commercial Vehicle  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2006-04-20  
Spill Record Last Update: 2006-06-12  
Spiller Name: ERT DESK  
Spiller Company: CON EDISON  
Spiller Address: 511 THEODORE FREMD BLVD.  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: ERT DESK  
Contact Phone: (212) 580-8383  
DEC Memo: "05/15/06 - See e-docs for Con Ed report detailing cleanup and

Remarks:

closure. e2mis no. 163881 20-APR-2006 17:17. Con Edison Veh # 41089 on fire and leaking motor oil and anti-freeze at Westchester Ave and Bryant Ave in the Bronx, NY. FDNY on scene and extinguished fire washing motor oil and anti-freeze into nearby sewer. CFS transportation called to tow vehicle. Hydraulic fluid leaking from boom. CFS mechanic on location to control boom leak. Speedy-dry and absorbent pads being used to contain spill on asphalt; contractor Allstate Power Vac called to clean street and catch basin. "  
"Traffic accident caused release of antifreeze and motor oil. Fire Dept was on scene and washed the material down the sewer. Unknown clean up at this time. Sewers were affected but no waterways."

Material:

Site ID: 362877  
Operable Unit ID: 1120955  
Operable Unit: 01  
Material ID: 2110438  
Material Code: 0043A  
Material Name: antifreeze  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported  
Site ID: 362877  
Operable Unit ID: 1120955  
Operable Unit: 01  
Material ID: 2110437  
Material Code: 0015  
Material Name: motor oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VEHICLE# 41089 IN ACCIDENT (Continued)**

**S107787530**

Tank Test:

**L55  
NW  
< 1/8  
0.110 mi.  
581 ft.**

**WESTCHESTER REALTY LLC  
1206-1212 WESTCHESTER AVENUE  
BRONX, NY 10459**

**NY AST A100157672  
N/A**

**Site 1 of 6 in cluster L**

**Relative:  
Higher**

**AST:**

**Actual:  
62 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-604300  
Program Type: PBS  
UTM X: 593651.11311  
UTM Y: 4520042.96370  
Expiration Date: 11/23/2019  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 26178  
Affiliation Type: Mail Contact  
Company Name: WESTCHESTER REALTY LLC  
Contact Type: Not reported  
Contact Name: LENA COHEN  
Address1: 314 MCDONALD AVENUE  
Address2: Not reported  
City: BROOKLYN  
State: NY  
Zip Code: 11218  
Country Code: 001  
Phone: (718) 972-9652  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-10-10

Site Id: 26178  
Affiliation Type: On-Site Operator  
Company Name: WESTCHESTER REALTY LLC  
Contact Type: Not reported  
Contact Name: JULIO MINIER  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 948-1506  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-10-10

Site Id: 26178  
Affiliation Type: Emergency Contact  
Company Name: WESTCHESTER REALTY LLC



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTCHESTER REALTY LLC (Continued)**

**A100157672**

Contact Type: Not reported  
Contact Name: STEVE SCHWARTZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 692-8015  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 26178  
Affiliation Type: Facility Owner  
Company Name: WESTCHESTER REALTY LLC  
Contact Type: WESTCHESTER REALTY  
Contact Name: STEVE SCHWARTZ  
Address1: 314 MCDONALD AVENUE  
Address2: Not reported  
City: BROOKLYN  
State: NY  
Zip Code: 11218  
Country Code: 001  
Phone: (718) 972-9652  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-10-10

**Tank Info:**

Tank Number: 001  
Tank Id: 57322  
Material Code: 0003  
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

**Equipment Records:**

I00 - Overfill - None  
L00 - Piping Leak Detection - None  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
H00 - Tank Leak Detection - None  
K00 - Spill Prevention - None  
D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None  
C00 - Pipe Location - No Piping  
J00 - Dispenser - None  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 12/01/1930

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTCHESTER REALTY LLC (Continued)**

**A100157672**

Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 10/10/2014  
Material Name: Not reported

**J56**  
**SSE**  
**< 1/8**  
**0.111 mi.**  
**584 ft.**

**959 WHITTIER ST**  
**BRONX, NY 10474**  
**Site 3 of 10 in cluster J**

**EDR Hist Auto 1015684237**  
**N/A**

**Relative:**  
**Lower**

**EDR Historical Auto Stations:**

Name: EDWARD AUTOMOTIVE CTR  
Year: 2001  
Address: 959 WHITTIER ST

**Actual:**  
**35 ft.**

Name: EDWARDS AUTOMOTIVE RPR SRVC  
Year: 2002  
Address: 959 WHITTIER ST

Name: EDWARD AUTOMOBILES  
Year: 2003  
Address: 959 WHITTIER ST

Name: EDWARDS AUTOMOTIVE  
Year: 2004  
Address: 959 WHITTIER ST

Name: EDWARD AUTOMOBILES  
Year: 2005  
Address: 959 WHITTIER ST

**J57**  
**SSE**  
**< 1/8**  
**0.111 mi.**  
**584 ft.**

**VAULT #1783**  
**959 WHITTIER ST**  
**BRONX, NY**

**NY Spills S103937341**  
**N/A**

**Site 4 of 10 in cluster J**

**Relative:**  
**Lower**

**SPILLS:**

Facility ID: 9901799  
Facility Type: ER  
DER Facility ID: 266152  
Site ID: 330916  
DEC Region: 2  
Spill Date: 1999-05-16  
Spill Number/Closed Date: 9901799 / 1999-10-18  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: JHOCONE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VAULT #1783 (Continued)**

**S103937341**

Referred To: Not reported  
Reported to Dept: 1999-05-16  
CID: 297  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1999-05-16  
Spill Record Last Update: 2000-06-13  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: FRANK MASSERIA  
Contact Phone: (212) 580-6763  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was O'CONNELL Con ed e2mis notes: Approx 7 gallons of oil in about 365 gallons of water in vault. Previous results of pcb analysis on unit is 10 ppm under LSn. Sample was taken. 05/16/99: 1115 hrs results 1260 AROCLOR 1ppm JS Cleanup can not be completed due to debris behind vault..vault is in poor corroded condition. Vault will be inspected on wed. May 19, 1999. Unit pressured tested ok, flush can return and complete cleanup. Job completed, under 50 tanker was at location. "  
Remarks: "CON ED SPILL #124917 - OIL FOUND FLOATING IN A VAULT, SAMPLES TAKEN FOR CLEAN UP"  
Material:  
Site ID: 330916  
Operable Unit ID: 1076573  
Operable Unit: 01  
Material ID: 305327  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 7.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**M58**  
**South**  
**< 1/8**  
**0.113 mi.**  
**598 ft.**

**LOT 52,TAXBLOCK 2755**  
**967 LONGFELLOW AVENUE**  
**BRONX, NY 10474**

**Site 1 of 3 in cluster M**

**NY E DESIGNATION** **S116287649**  
**N/A**

**Relative:**  
**Lower**

E DESIGNATION:  
Tax Lot(s): 52  
Tax Block: 2755  
Borough Code: BX  
E-No: E-210  
Effective Date: 7/23/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP034X  
Ulurp Number: 080248ZMX  
Zoning Map No: 8c

**Actual:**  
**28 ft.**

Description: Underground Gasoline Storage Tanks\* Testing Protocol.  
Lot Remediation Date: Not reported

**N59**  
**SW**  
**< 1/8**  
**0.114 mi.**  
**600 ft.**

**APARTMENT BUILDING**  
**995 ALDUS ST**  
**BRONX, NY**

**Site 1 of 3 in cluster N**

**NY AST** **U003388857**  
**NY Spills** **N/A**

**Relative:**  
**Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-282030  
Program Type: PBS  
UTM X: 593670.55084  
UTM Y: 4519733.28609  
Expiration Date: 07/14/2017  
Site Type: Apartment Building/Office Building

**Actual:**  
**59 ft.**

Affiliation Records:  
Site Id: 12394  
Affiliation Type: Emergency Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
Email: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 12394  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MANAGEMENT INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APARTMENT BUILDING (Continued)**

**U003388857**

Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 12394  
Affiliation Type: Facility Owner  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALT  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 12394  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: STEPHEN R. KRAUS  
Address1: 33-01 VERNON BLVD  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

**Tank Info:**

Tank Number: 001  
Tank Id: 14764  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APARTMENT BUILDING (Continued)**

**U003388857**

H00 - Tank Leak Detection - None  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/03/1978  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: msbaptis  
Last Modified: 05/21/2007  
Material Name: Not reported

**SPILLS:**

Facility ID: 1105210  
Facility Type: ER  
DER Facility ID: 407490  
Site ID: 452852  
DEC Region: 2  
Spill Date: 2011-08-06  
Spill Number/Closed Date: 1105210 / Not Reported  
Spill Cause: Equipment Failure  
Spill Class: Not reported  
SWIS: 0301  
Investigator: JBOUGHT  
Referred To: Not reported  
Reported to Dept: 2011-08-06  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Passenger Vehicle  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 1  
Date Entered In Computer: 2011-08-06  
Spill Record Last Update: 2011-08-10  
Spiller Name: Not reported  
Spiller Company: DAVID RUIZ  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: JAMES MARLEY  
Contact Phone: Not reported  
DEC Memo: "8/9/11-Vought-Seconday off-hours responder. Response to site as per

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

APARTMENT BUILDING (Continued)

U003388857

RSE via DEC Zhune. Vought called super (David Ph:718-594-5013) and he noted that AL Eastmond was contacted for cleanup and that mechanical company was enroute (Ph:718-963-4700) sweeping up speedy dry and that original source of vapor complaints (an upstairs apartment) had no further impacts;. Vought performed site visit and source of spill was leaking supply line by oil filter which caused loss of approximately 50 gallons on painted and sealed floor. No drains affected as per David but NYCDEP contacted previously during day by FDNY Hazmat as they were initial responders to site. FNDY overpacked recovered oil into one 55-gallon drum. Vought inspected apartment that was original source of odor complaint (Yodira Apt 2D Cell:917-968-3138) and spoke to Yodira and she had no further complaints and Vought noted no olfactory impact as well but did leave contact info in case further issues should arise. 3000-gallon tank in vault with no weepholes present in basement. No signs of leakage from UST. Contact info for management company as per David is: Kraus Management Julie Peralta Ph: (718)274-5000 8/10/11-Vought-As per PBS #2-282030 tank is a 3000-gallon aboveground tank in contact with soil. As Vought noted no weepholes during inspection then tank is actually a UST. Vought called Peralta and left message that registration to be changed to UST. Vought sent and faxed letter requiring re-registration of tank as UST as well as tightness testing to address as per PBS registration: Kraus Management, Inc. 33-01 Vernon Blvd Long Island City, NY 11106 Ph: (718) 274-5000 Fax:(718) 274-0400 Attn: Julie Peralta"

Remarks: "Caller advised 50 gallons spilled onto basement floor and unknown amount did go down drain. Clean up is in progress."

Material:

Site ID: 452852  
Operable Unit ID: 1203020  
Operable Unit: 01  
Material ID: 2199630  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 50.00  
Units: Gallons  
Recovered: 50.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

J60 AMOCO-406230121005  
SSE 1360 BRUCKNER BLVD  
< 1/8 BRONX, NY 10459  
0.115 mi.  
608 ft. Site 5 of 10 in cluster J

Relative:  
Lower

RCRA NonGen / NLR:  
Date form received by agency: 01/01/2007  
Facility name: AMOCO SERVICE STATION  
Facility address: 1360 BRUCKNER BLVD  
BRONX, NY 10475  
EPA ID: NYD986888071

Actual:  
35 ft.

RCRA NonGen / NLR 1000177124  
US AIRS NYD986888071  
FINDS  
ECHO  
NY MANIFEST



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMOCO-406230121005 (Continued)**

**1000177124**

Mailing address: PO BOX 9146  
NORTH BERGEN, NY 07047  
Contact: Not reported  
Contact address: PO BOX 9146  
NORTH BERGEN, NY 07047  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: AMOCO OIL CORP  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: AMOCO OIL CORP  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: AMOCO SERVICE STATION  
Classification: Not a generator, verified

Date form received by agency: 04/14/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMOCO-406230121005 (Continued)**

**1000177124**

Site name: AMOCO SERVICE STATION  
Classification: Unverified

. Waste code: NONE  
. Waste name: None

Date form received by agency: 01/16/1990  
Site name: AMOCO SERVICE STATION  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

**US AIRS MINOR:**

Envid: 1000177124  
Region Code: 02  
Programmatic ID: AIR NY0000002600700126  
Facility Registry ID: 110001565690  
D and B Number: Not reported  
Primary SIC Code: 5541  
NAICS Code: 999999  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: Not reported  
HPV Status: Not reported

**US AIRS MINOR:**

Region Code: 02  
Programmatic ID: AIR NY0000002600700126  
Facility Registry ID: 110001565690  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 1988-04-11 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

**FINDS:**

Registry ID: 110001565690

**Environmental Interest/Information System**

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMOCO-406230121005 (Continued)**

**1000177124**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

AIR MINOR

**ECHO:**

Envid: 1000177124  
Registry ID: 110001565690  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001565690](http://echo.epa.gov/detailed_facility_report?fid=110001565690)

**NY MANIFEST:**

Country: USA  
EPA ID: NYD986888071  
Facility Status: Not reported  
Location Address 1: SERVICE STTAION 1360 BRUCKNER  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BLVD - BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD986888071  
Mailing Name: AMOCO OIL CORPORATION  
Mailing Contact: AMOCO OIL CORPORATION  
Mailing Address 1: P.O. BOX 9146  
Mailing Address 2: Not reported  
Mailing City: NORTH BERGEN  
Mailing State: NJ  
Mailing Zip: 07041  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2019437633

**NY MANIFEST:**

Document ID: NYA8317818  
Manifest Status: C  
seq: Not reported  
Year: 1990  
Trans1 State ID: 000000000  
Trans2 State ID: 000000000  
Generator Ship Date: 01/17/1990  
Trans1 Recv Date: 01/17/1990  
Trans2 Recv Date: / /  
TSD Site Recv Date: 01/17/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMOCO-406230121005 (Continued)**

**1000177124**

Part A Recv Date: 02/05/1990  
Part B Recv Date: 01/26/1990  
Generator EPA ID: NYD986888071  
Trans1 EPA ID: NYD006801245  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD082785429  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00110  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

J61  
SSE  
< 1/8  
0.115 mi.  
608 ft.

**MUKTI 1360 PETROLLEUM INC.**  
**1360 BRUCKNER BOULEVARD**  
**BRONX, NY 10459**  
**Site 6 of 10 in cluster J**

**NY UST U001839091**  
**N/A**

**Relative:**  
**Lower**

UST:  
Id/Status: 2-337455 / Active  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: 03/18/2021  
UTM X: 593991.41120  
UTM Y: 4519629.27522  
Site Type: Retail Gasoline Sales

**Actual:**  
**35 ft.**

Affiliation Records:  
Site Id: 16178  
Affiliation Type: On-Site Operator  
Company Name: MUKTI 1360 PETROLLEUM INC.  
Contact Type: Not reported  
Contact Name: CHARANJIT SINGH  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 861-3775  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MXLAY  
Date Last Modified: 2016-06-23

Site Id: 16178  
Affiliation Type: Emergency Contact  
Company Name: REMICA PROPERTY GROUP CORP  
Contact Type: Not reported  
Contact Name: REMY ROIZEN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (917) 355-8474  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-05-12

Site Id: 16178  
Affiliation Type: Mail Contact  
Company Name: REMICA PROPERTY GROUP CORP  
Contact Type: CEO  
Contact Name: REMY ROIZEN  
Address1: 229 EAST 85TH STREET #1010  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10028  
Country Code: 001  
Phone: (917) 355-8474  
EMail: REMY@REMICAGROUP.COM  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-05-16

Site Id: 16178  
Affiliation Type: Facility Owner  
Company Name: REMICA PROPERTY GROUP CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 229 EAST 85TH STREET 1010  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10028  
Country Code: 001  
Phone: (917) 355-8474  
EMail: Not reported  
Fax Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

Modified By: MXLAY  
Date Last Modified: 2016-06-23

**Tank Info:**

Tank Number: 001  
Tank ID: 175016  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 12/01/1989  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21  
Date Test: 10/09/2012  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: MRBARROW  
Last Modified: 05/16/2016

**Equipment Records:**

L07 - Piping Leak Detection - Pressurized Piping Leak Detector  
L99 - Piping Leak Detection - Other  
F03 - Pipe External Protection - Original Impressed Current  
I02 - Overfill - High Level Alarm  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
K01 - Spill Prevention - Catch Basin  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
B08 - Tank External Protection - Retrofitted Impressed Current  
J01 - Dispenser - Pressurized Dispenser

Tank Number: 001-A  
Tank ID: 175017  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
D02 - Pipe Type - Galvanized Steel

Tank Number: 002  
Tank ID: 175018  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 12/01/1989  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21  
Date Test: 10/09/2012  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: MRBARROW  
Last Modified: 05/16/2016

Equipment Records:

D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F03 - Pipe External Protection - Original Impressed Current  
I02 - Overfill - High Level Alarm  
L09 - Piping Leak Detection - Exempt Suction Piping  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
B08 - Tank External Protection - Retrofitted Impressed Current

Tank Number: 002-A  
Tank ID: 175019  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None  
D02 - Pipe Type - Galvanized Steel

Tank Number: 003  
Tank ID: 175020  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 12/01/1989  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21  
Date Test: 10/09/2012  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: MRBARROW  
Last Modified: 05/16/2016

Equipment Records:

J01 - Dispenser - Pressurized Dispenser  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F03 - Pipe External Protection - Original Impressed Current  
I02 - Overfill - High Level Alarm  
L07 - Piping Leak Detection - Pressurized Piping Leak Detector  
L99 - Piping Leak Detection - Other  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

B08 - Tank External Protection - Retrofitted Impressed Current

Tank Number: 003-A  
Tank ID: 175021  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 004  
Tank ID: 175022  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 12/01/1989  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21  
Date Test: 10/09/2012  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: MRBARROW  
Last Modified: 05/16/2016

Equipment Records:

H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
A00 - Tank Internal Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

C02 - Pipe Location - Underground/On-ground  
F03 - Pipe External Protection - Original Impressed Current  
I02 - Overfill - High Level Alarm  
L09 - Piping Leak Detection - Exempt Suction Piping  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
B08 - Tank External Protection - Retrofitted Impressed Current

Tank Number: 004-A  
Tank ID: 175023  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 005  
Tank ID: 175024  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 12/01/1989  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: 21

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

Date Test: 10/09/2012  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: MRBARROW  
Last Modified: 05/16/2016

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F03 - Pipe External Protection - Original Impressed Current  
I02 - Overfill - High Level Alarm  
L09 - Piping Leak Detection - Exempt Suction Piping  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
B08 - Tank External Protection - Retrofitted Impressed Current

Tank Number: 005-A  
Tank ID: 175025  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 006  
Tank ID: 28691  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 007  
Tank ID: 28692  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
J02 - Dispenser - Suction Dispenser  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

Tank Number: 008  
Tank ID: 28693  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

D02 - Pipe Type - Galvanized Steel  
C00 - Pipe Location - No Piping  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 009  
Tank ID: 28694  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 010  
Tank ID: 28695  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 011  
Tank ID: 28696  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUKTI 1360 PETROLLEUM INC. (Continued)**

**U001839091**

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
D02 - Pipe Type - Galvanized Steel

Tank Number: 012  
Tank ID: 28697  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: 12/01/1972  
Date Tank Closed: 12/01/1989  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J03 - Dispenser - Gravity  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

J62  
SSE  
< 1/8  
0.115 mi.  
608 ft.

**1360 BRUCKNER BLVD  
BRONX, NY 10459**

**Site 7 of 10 in cluster J**

**Relative:  
Lower**

EDR Historical Auto Stations:

Name: BRUCKNER BOULEVARD AMOCO  
Year: 1999

**Actual:  
35 ft.**

Address: 1360 BRUCKNER BLVD

Name: BRUCKNER BOULEVARD AMOCO  
Year: 2000  
Address: 1360 BRUCKNER BLVD

**EDR Hist Auto 1015213927  
N/A**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

O63  
SSW  
< 1/8  
0.116 mi.  
615 ft.

MANHOLE 26188  
BRUCKNER BLVD/BRYANT AVE  
BRONX, NY

NY Spills S104881096  
N/A

Site 1 of 2 in cluster O

Relative:  
Higher

Actual:  
51 ft.

SPILLS:

Facility ID: 0010402  
Facility Type: ER  
DER Facility ID: 142373  
Site ID: 169073  
DEC Region: 2  
Spill Date: 2000-12-15  
Spill Number/Closed Date: 0010402 / 2001-02-01  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: KMFOLEY  
Referred To: Not reported  
Reported to Dept: 2000-12-15  
CID: 397  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2000-12-15  
Spill Record Last Update: 2005-06-09  
Spiller Name: UNKNOWN  
Spiller Company: Unknown  
Spiller Address: UNKNOWN  
Spiller City,St,Zip: UNKNOWN, NY  
Spiller Company: 999  
Contact Name: CALLER  
Contact Phone: Not reported  
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead\_DEC Field was FOLEY e2mis Notes: Performing emergency fault and found 2 ounces unknown oil in 5gal water in MH 26188. Conduit plate indicates a sewer connection. Analysis returned <1ppm PCB. Environmental crew reports they cleaned MH 1/1/01 at 11:33hrs. KMF 4/11/01"  
Remarks: "disvoered 2 ozs of unk oil on top of 5 gallons of water clean up pending test results. con ed#134793"

Material:

Site ID: 169073  
Operable Unit ID: 832437  
Operable Unit: 01  
Material ID: 544307  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE 26188 (Continued)**

**S104881096**

Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**O64**  
**SSW**  
**< 1/8**  
**0.116 mi.**  
**615 ft.**

**BRYANT AVE &  
BRUCKNER EXP N SERVICE RD  
BRONX, NY**

**NY Spills**

**S106014679**  
**N/A**

**Site 2 of 2 in cluster O**

**Relative:**  
**Higher**

**Actual:**  
**51 ft.**

**SPILLS:**

Facility ID: 0302382  
Facility Type: ER  
DER Facility ID: 187474  
Site ID: 227128  
DEC Region: 2  
Spill Date: 2003-06-05  
Spill Number/Closed Date: 0302382 / 2003-07-03  
Spill Cause: Abandoned Drums  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

**SWIS:**

0301  
Investigator: TJDEMEO  
Referred To: Not reported  
Reported to Dept: 2003-06-05  
CID: 207  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2003-06-05  
Spill Record Last Update: 2003-07-03  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller Company: 001  
Contact Name: CHRIS HAAS  
Contact Phone: (718) 595-4784  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
DEMEO 7/3/03 TJD Drum emptied as part of Drum Run . No further action  
required."

Remarks: "cell # 9177691263 non pcb - open drum"

**Material:**

Site ID: 227128  
Operable Unit ID: 869220  
Operable Unit: 01  
Material ID: 506861  
Material Code: 0022  
Material Name: waste oil/used oil

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRYANT AVE & (Continued)**

**S106014679**

Case No.: Not reported  
Material FA: Petroleum  
Quantity: 30.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**L65**  
**WNW**  
**< 1/8**  
**0.116 mi.**  
**615 ft.**

**PRC WESTCHESTER AVENUE, LLC**  
**1076 FAILE STREET**  
**BRONX, NY 10459**  
**Site 2 of 6 in cluster L**

**NY UST** **U000413840**  
**N/A**

**Relative:**  
**Higher**

UST:

**Actual:**  
**62 ft.**

Id/Status: 2-152668 / Active  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: 06/28/2017  
UTM X: 593639.34085  
UTM Y: 4519964.14384  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 4789  
Affiliation Type: Facility Owner  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: MGR  
Contact Name: MICHAEL NOWLIN  
Address1: 955 EAST 163RD STREET  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 328-6099  
EMail: JOANT@PRCNY.COM  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19

Site Id: 4789  
Affiliation Type: Mail Contact  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: MGR  
Contact Name: MICHAEL NOWLIN  
Address1: 955 EAST 163RD STREET  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 328-6099  
EMail: JOANT@PRCNY.COM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRC WESTCHESTER AVENUE, LLC (Continued)**

**U000413840**

Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19

Site Id: 4789  
Affiliation Type: On-Site Operator  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: Not reported  
Contact Name: LORRAINE RYAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 473-6186  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19

Site Id: 4789  
Affiliation Type: Emergency Contact  
Company Name: PRC WESTCHESTER AVENUE, LLC  
Contact Type: Not reported  
Contact Name: MICHAEL NOWLIN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 328-6099  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-19

**Tank Info:**

Tank Number: 001  
Tank ID: 19475  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 5000  
Install Date: 10/01/1981  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21  
Date Test: 10/26/2012  
Next Test Date: 10/11/2016  
Pipe Model: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRC WESTCHESTER AVENUE, LLC (Continued)**

**U000413840**

Modified By: MSBAPTIS  
Last Modified: 08/13/2013

Equipment Records:

D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None  
K00 - Spill Prevention - None  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
J00 - Dispenser - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**L66  
WNW  
< 1/8  
0.116 mi.  
615 ft.**

**RESIDENCE  
1076 FAILE ST  
BRONX, NY**

**NY Spills S103484744  
N/A**

**Site 3 of 6 in cluster L**

**Relative:  
Higher**

**SPILLS:**

**Actual:  
62 ft.**

Facility ID: 9807799  
Facility Type: ER  
DER Facility ID: 223377  
Site ID: 274640  
DEC Region: 2  
Spill Date: 1998-09-25  
Spill Number/Closed Date: 9807799 / 1998-09-25  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
  
SWIS: 0301  
Investigator: SMMARTIN  
Referred To: Not reported  
Reported to Dept: 1998-09-25  
CID: 252  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1998-09-25  
Spill Record Last Update: 1998-09-29  
Spiller Name: UNKNOWN  
Spiller Company: Unknown  
Spiller Address: UNKNOWN  
Spiller City,St,Zip: UNKNOWN, NY  
Spiller Company: 999  
Contact Name: BILL SIMPSON  
Contact Phone: (718) 860-1810  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RESIDENCE (Continued)**

**S103484744**

Remarks:

MARTINKAT "  
"CLEAN UP CREW ON WAY FOR SPILL AND FURTHER INVESTIGATION TO  
CONTINUE.SPILL ON SIDEWALK, OVERFILL GAUGE PROBABLY NOT GOOD.  
CONTAINED, CLEANUP TO BEGIN."

Material:

Site ID: 274640  
Operable Unit ID: 1065369  
Operable Unit: 01  
Material ID: 315351  
Material Code: 0002A  
Material Name: #4 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 15.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**K67**  
**NNW**  
**< 1/8**  
**0.118 mi.**  
**623 ft.**

**CON EDISON**  
**1229 E 167 ST**  
**BRONX, NY 10459**

**NY MANIFEST** **S117065950**  
**N/A**

**Site 6 of 12 in cluster K**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004585550  
Facility Status: Not reported  
Location Address 1: 1229 E 167 ST  
Code: BP  
Location Address 2: SB 20995  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004585550  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117065950

seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/03/2014  
Trans1 Recv Date: 07/03/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/03/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004585550  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002503507GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

P68  
North  
< 1/8  
0.119 mi.  
626 ft.

1203 WHITLOCK AVE  
BRONX, NY 10459  
Site 1 of 12 in cluster P

EDR Hist Auto 1015180898  
N/A

Relative:  
Lower

EDR Historical Auto Stations:  
Name: ART AUTO BODY & REPAIR SHOP CO  
Year: 2005  
Address: 1203 WHITLOCK AVE

Actual:  
33 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

N69  
SW  
< 1/8  
0.119 mi.  
627 ft.

**ALDUS GREEN**  
**990 ALDUS ST**  
**BRONX, NY 10459**  
**Site 2 of 3 in cluster N**

**NY AST** **U003391264**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**60 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-374407  
Program Type: PBS  
UTM X: 593654.52851  
UTM Y: 4519733.08295  
Expiration Date: 11/16/2017  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 18833  
Affiliation Type: On-Site Operator  
Company Name: ALDUS GREEN  
Contact Type: Not reported  
Contact Name: KRAUS MGMT INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 18833  
Affiliation Type: Mail Contact  
Company Name: KRAUS MANAGEMENT INC  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: JP@KRAUSINC.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-26

Site Id: 18833  
Affiliation Type: Emergency Contact  
Company Name: ALDUS GREEN CO LP  
Contact Type: Not reported  
Contact Name: JULIE PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003391264**

State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-08-08

Site Id: 18833  
Affiliation Type: Facility Owner  
Company Name: ALDUS GREEN CO LP  
Contact Type: DIRECTOR  
Contact Name: JULIE PERALTA  
Address1: 33-01 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 274-5000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-08-08

**Tank Info:**

Tank Number: 001  
Tank Id: 21136  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/03/1977  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MRBARROW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS GREEN (Continued)**

**U003391264**

Last Modified: 08/08/2016  
Material Name: Not reported

**P70**  
**North**  
**< 1/8**  
**0.119 mi.**  
**628 ft.**

**1262 WESTCHESTER AVE**  
**BRONX, NY 10459**

**EDR Hist Cleaner 1014985362**  
**N/A**

**Site 2 of 12 in cluster P**

**Relative:**  
**Higher**

**EDR Historical Cleaners:**

Name: CLASS CLEANERS  
Year: 1999  
Address: 1262 WESTCHESTER AVE

**Actual:**  
**47 ft.**

Name: CLASS CLEANERS  
Year: 2000  
Address: 1262 WESTCHESTER AVE

Name: CLASS CLEANERS  
Year: 2001  
Address: 1262 WESTCHESTER AVE

Name: CLASS CLEANERS  
Year: 2002  
Address: 1262 WESTCHESTER AVE

Name: CLASS CLEANERS  
Year: 2011  
Address: 1262 WESTCHESTER AVE

**P71**  
**North**  
**< 1/8**  
**0.119 mi.**  
**628 ft.**

**SOIL**  
**1262 WESTCHESTER AVE**  
**BRONX, NY**

**NY Spills S111011960**  
**N/A**

**Site 3 of 12 in cluster P**

**Relative:**  
**Higher**

**SPILLS:**

Facility ID: 1101649  
Facility Type: ER  
DER Facility ID: 403733  
Site ID: 449116  
DEC Region: 2  
Spill Date: 2011-05-13  
Spill Number/Closed Date: 1101649 / 2011-07-14  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

**Actual:**  
**47 ft.**

SWIS: 0301  
Investigator: RWAUSTIN  
Referred To: Not reported  
Reported to Dept: 2011-05-13  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Other  
Cleanup Ceased: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOIL (Continued)**

**S111011960**

Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2011-05-13  
Spill Record Last Update: 2011-07-14  
Spiller Name: Not reported  
Spiller Company: CONN ED  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: ERT  
Contact Phone: (580) 212-8383  
DEC Memo: "7/14/11 - Austin - Con Ed encountered contaminated soil exhibiting the characteristics of pet. contamination while installing a secondary duct run - Con Ed removed 30 cu. yds of contam. soil, as part of their construction work - See EDocs files for further details - Spill closed - end"  
  
Remarks: "Caller advised found 1 gallon of unk petro in an open excavation that conn ed is working on. Clean up is pending for test samples."

**Material:**

Site ID: 449116  
Operable Unit ID: 1199334  
Operable Unit: 01  
Material ID: 2195704  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**P72**  
**North**  
**< 1/8**  
**0.120 mi.**  
**635 ft.**

**1264 WESTCHESTER AVE**  
**BRONX, NY 10459**  
**Site 4 of 12 in cluster P**

**EDR Hist Cleaner 1014985422**  
**N/A**

**Relative:**  
**Higher**

**EDR Historical Cleaners:**

Name: CLASS CLEANERS  
Year: 2007  
Address: 1264 WESTCHESTER AVE

**Actual:**  
**47 ft.**

Name: CLASS CLEANERS  
Year: 2008  
Address: 1264 WESTCHESTER AVE

Name: KATHYS CLEANERS  
Year: 2010  
Address: 1264 WESTCHESTER AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1014985422

Name: KATHYS CLEANERS  
Year: 2011  
Address: 1264 WESTCHESTER AVE

Name: KATHYS CLEANERS  
Year: 2012  
Address: 1264 WESTCHESTER AVE

P73  
North  
< 1/8  
0.121 mi.  
638 ft.

1207 WHITLOCK AVE  
BRONX, NY 10459  
Site 5 of 12 in cluster P

EDR Hist Auto 1015181967  
N/A

Relative:  
Lower

EDR Historical Auto Stations:

Name: PEREZ TRANSMISSIONS  
Year: 1999  
Address: 1207 WHITLOCK AVE

Actual:  
33 ft.

Name: PEREZ TRANSMISSIONS  
Year: 2000  
Address: 1207 WHITLOCK AVE

Name: PEREZ TRANSMISSIONS  
Year: 2001  
Address: 1207 WHITLOCK AVE

Name: ART AUTO BODY  
Year: 2002  
Address: 1207 WHITLOCK AVE

Name: ROSARIO ART AUTO BODY INC  
Year: 2003  
Address: 1207 WHITLOCK AVE

Name: ROSARIO ART AUTO BODY INC  
Year: 2004  
Address: 1207 WHITLOCK AVE

Name: ART AUTO BODY  
Year: 2005  
Address: 1207 WHITLOCK AVE

Name: ART AUTO BODY & REPAIR SHOP CO  
Year: 2006  
Address: 1207 WHITLOCK AVE

Name: JAWS 2 AUTO BODY CENTER  
Year: 2007  
Address: 1207 WHITLOCK AVE

Name: JAWS 2 AUTO BODY CENTER  
Year: 2008  
Address: 1207 WHITLOCK AVE

Name: H & S AUTO SHOP  
Year: 2009  
Address: 1207 WHITLOCK AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

1015181967

Name: H & S AUTO SHOP  
Year: 2010  
Address: 1207 WHITLOCK AVE

Name: H & S AUTO SHOP  
Year: 2011  
Address: 1207 WHITLOCK AVE

Name: ART AUTO REPAIR  
Year: 2012  
Address: 1207 WHITLOCK AVE

Q74  
SE  
< 1/8  
0.123 mi.  
648 ft.

BRONX RIVER SHEEN  
BRUCKNER BLVD AND EDGEWATER RD  
BRONX, NY

NY Spills S118638258  
N/A

Site 1 of 2 in cluster Q

Relative:  
Lower

SPILLS:

Actual:  
32 ft.

Facility ID: 1601095  
Facility Type: ER  
DER Facility ID: 480610  
Site ID: 526401  
DEC Region: 2  
Spill Date: 2016-05-02  
Spill Number/Closed Date: 1601095 / 2016-05-03  
Spill Cause: Unknown  
Spill Class: Not reported  
SWIS: 0301  
Investigator: AAOBLIGA  
Referred To: Not reported  
Reported to Dept: 2016-05-03  
CID: Not reported  
Water Affected: BRONX RIVER  
Spill Source: Unknown  
Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2016-05-03  
Spill Record Last Update: 2016-05-03  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: Not reported  
Contact Phone: (718) 430-4658  
DEC Memo: "5-3-16 - Obligado - Desk Duty - According to Michelle Luebke, the sheen was first reported yesterday afternoon by a NYC Parks education staff. It was observed again early in the AM by Parks maintenance staff. Michelle Luebke just went out there and observed the sheen in the video about at hour ago. She said it was definitely a rainbow sheen. She said it is not flowing now as much as it was prior, and is more of a patchy sheen now. Please advise if Tim should respond. The



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX RIVER SHEEN (Continued)**

**S118638258**

Remarks: sheen was observed to stretch from just south of Bruckner Over Pass at 278 and Edgewater Road and extended to Hunts Point Riverside Park, where Michelle Luebke observed it. Obligado Update 12:07 - As per direction from Randall Austin, field response not necessary at this time as the sheen is fading. Notify Michelle if the sheen re-occurs to call the Spill Hotline. Spill closed. "  
"I have received multiple reports from our Crew this morning and those from Rocking the Boat last night that there is an oil sheen on the river starting between the Bruckner Bridge and Casa, heading south."

Material:

Site ID: 526401  
Operable Unit ID: 1275329  
Operable Unit: 01  
Material ID: 2280057  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

J75  
SSE  
< 1/8  
0.123 mi.  
649 ft.

955 WHITTIER ST  
BRONX, NY 10474

Site 8 of 10 in cluster J

EDR Hist Auto 1015683754  
N/A

Relative:  
Lower

EDR Historical Auto Stations:

Name: DOWN LOW AUTO REPAIRS  
Year: 2003  
Address: 955 WHITTIER ST

Actual:  
30 ft.

J76  
SSE  
< 1/8  
0.123 mi.  
649 ft.

MANHOLE #11298  
955 WITTIER ST  
BRONX, NY

Site 9 of 10 in cluster J

NY Spills S103937342  
N/A

Relative:  
Lower

SPILLS:

Facility ID: 9901800  
Facility Type: ER  
DER Facility ID: 168590  
Site ID: 202677  
DEC Region: 2  
Spill Date: 1999-05-16  
Spill Number/Closed Date: 9901800 / 1999-07-20  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANHOLE #11298 (Continued)**

**S103937342**

Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: CAENGELH  
Referred To: Not reported  
Reported to Dept: 1999-05-16  
CID: 297  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1999-05-16  
Spill Record Last Update: 2002-04-03  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: FRANK MASSRIA  
Contact Phone: (212) 580-6763  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
ENGELHARDT DEC INSPECTOR NOTES Cleanup noted? No details. CON ED  
E2MIS NOTES 6-08-99 Approx. 1 qt. of oil in about 2,000gals of water  
in MH-11298. Plates indicate there is no sewer connection. Oil and  
water are contained in hole. Sample taken and tag #16695 hung 5-17-99  
Cleanup completed amd the tag pulled."  
Remarks: "CON ED SPILL #124918 / 1 QUART OF UNKNOWN OIL FOUND FLOATING ON  
2,000 GALLONS OF WATER IN THE VAULT - SAMPLES TAKEN"

Material:  
Site ID: 202677  
Operable Unit ID: 1076575  
Operable Unit: 01  
Material ID: 305328  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**P77**  
**North**  
**< 1/8**  
**0.123 mi.**  
**652 ft.**

**FAMILY DOLLAR STORE #6852**  
**1274 WESTCHESTER AVE**  
**BRONX, NY 10459**

**Site 6 of 12 in cluster P**

**RCRA-CESQG**  
**FINDS**  
**ECHO**

**1017788063**  
**NYR000218024**

**Relative:**  
**Higher**

RCRA-CESQG:

Date form received by agency: 03/10/2015

Facility name: FAMILY DOLLAR STORE #6852

Facility address: 1274 WESTCHESTER AVE

BRONX, NY 104592611

EPA ID: NYR000218024

Mailing address: PO BOX 1017

CHARLOTTE, NC 28201

Contact: KEVIN STRAIGHT

Contact address: PO BOX 1017

CHARLOTTE, NC 28201

Contact country: US

Contact telephone: (704) 708-1909

Contact email: KSTRAIGHT@FAMILYDOLLAR.COM

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: BRUCE MEIR REALTY GROUP

Owner/operator address: JEROME AVE  
BRONX, NY 10452

Owner/operator country: US

Owner/operator telephone: (718) 496-1548

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 01/01/2012

Owner/Op end date: Not reported

Owner/operator name: FAMILY DOLLAR STORES

Owner/operator address: Not reported  
Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 08/18/2005

Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FAMILY DOLLAR STORE #6852 (Continued)**

**1017788063**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D004  
. Waste name: ARSENIC

. Waste code: D005  
. Waste name: BARIUM

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. Waste code: D010  
. Waste name: SELENIUM

. Waste code: D011  
. Waste name: SILVER

. Waste code: D016  
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D024  
. Waste name: M-CRESOL

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

. Waste code: U002  
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Violation Status: No violations found

FINDS:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FAMILY DOLLAR STORE #6852 (Continued)**

**1017788063**

Registry ID: 110064017139

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1017788063  
Registry ID: 110064017139  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110064017139](http://echo.epa.gov/detailed_facility_report?fid=110064017139)

**Q78  
SE  
< 1/8  
0.124 mi.  
657 ft.**

**OCHUN AUTO REPAIR, CORP  
993 EDGEWATER  
BRONX, NY 10474**

**NY AST A100353061  
N/A**

**Site 2 of 2 in cluster Q**

**Relative:  
Lower**

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-611391  
Program Type: PBS  
UTM X: 594014.88239  
UTM Y: 4519636.67415  
Expiration Date: 07/07/2015  
Site Type: Auto Service/Repair (No Gasoline Sales)

**Actual:  
30 ft.**

**Affiliation Records:**

Site Id: 437085  
Affiliation Type: Facility Owner  
Company Name: MARIA A ADAMES  
Contact Type: ACCT  
Contact Name: LUIS F SORIANO  
Address1: 9411 59TH AVE APT 18E  
Address2: Not reported  
City: ELMHURST  
State: NY  
Zip Code: 11373  
Country Code: 001  
Phone: (718) 378-3333  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-07-07

Site Id: 437085  
Affiliation Type: Mail Contact  
Company Name: OCHUN AUTO REPAIR, CORP  
Contact Type: Not reported  
Contact Name: MARIA A ADAMES  
Address1: 9411 59TH AVE APT 18E  
Address2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OCHUN AUTO REPAIR, CORP (Continued)**

**A100353061**

City: ELMHURST  
State: NY  
Zip Code: 11373  
Country Code: 001  
Phone: (718) 378-3333  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-07-07

Site Id: 437085  
Affiliation Type: On-Site Operator  
Company Name: OCHUN AUTO REPAIR, CORP  
Contact Type: Not reported  
Contact Name: JOSE ROSARIO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 378-3333  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-07-07

Site Id: 437085  
Affiliation Type: Emergency Contact  
Company Name: MARIA A ADAMES  
Contact Type: Not reported  
Contact Name: JOSE ROSARIO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 378-3333  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-07-07

**Tank Info:**

Tank Number: 001  
Tank Id: 235107  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

Tank Location: 2  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 03/29/2003  
Capacity Gallons: 250

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OCHUN AUTO REPAIR, CORP (Continued)**

**A100353061**

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 07/07/2010  
Material Name: Not reported

**K79  
NNW  
1/8-1/4  
0.128 mi.  
675 ft.**

**MEXICO BECERRILS AUTO REPAIR CORP.  
1255 WESTCHESTER AVENUE  
BRONX, NY 10459**

**NY AST A100175322  
N/A**

**Site 7 of 12 in cluster K**

**Relative:  
Higher**

AST:

**Actual:  
52 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-604965  
Program Type: PBS  
UTM X: 593803.98900  
UTM Y: 4520142.77195  
Expiration Date: 01/08/2016  
Site Type: Other Wholesale/Retail Sales

Affiliation Records:

Site Id: 26834  
Affiliation Type: Facility Owner  
Company Name: EDUARDO A. BECERRIL  
Contact Type: OWNER  
Contact Name: EDUARADO BECERRIL  
Address1: 1585 E. 172ND ST., #H  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (718) 378-1445  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2006-01-04

Site Id: 26834  
Affiliation Type: Mail Contact  
Company Name: MEXICO BECERRILS AUTO REPAIR CORP.  
Contact Type: Not reported  
Contact Name: EDUARDO BECERRIL  
Address1: 1255 WESTCHESTER AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 860-6199  
EMail: Not reported  
Fax Number: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEXICO BECERRILS AUTO REPAIR CORP. (Continued)**

**A100175322**

Modified By: NRLOMBAR  
Date Last Modified: 2006-01-04  
  
Site Id: 26834  
Affiliation Type: On-Site Operator  
Company Name: MEXICO BECERRILS AUTO REPAIR CORP.  
Contact Type: Not reported  
Contact Name: BETTY BECERRIL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 860-6199  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2006-01-04

Site Id: 26834  
Affiliation Type: Emergency Contact  
Company Name: EDUARDO A. BECERRIL  
Contact Type: Not reported  
Contact Name: BETTY BECERRIL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 378-1445  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2006-01-04

**Tank Info:**

Tank Number: 001  
Tank Id: 59261  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

**Equipment Records:**

H00 - Tank Leak Detection - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
C00 - Pipe Location - No Piping  
K00 - Spill Prevention - None  
D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None  
L00 - Piping Leak Detection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
F00 - Pipe External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MEXICO BECERRILS AUTO REPAIR CORP. (Continued)**

**A100175322**

Tank Location: J00 - Dispenser - None  
3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 10/15/2001  
Capacity Gallons: 275  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 11/18/2010  
Material Name: Not reported

**K80**  
**NW**  
**1/8-1/4**  
**0.129 mi.**  
**681 ft.**  
**BRYANT ARMS**  
**1107-1119 BRYANT AVENUE**  
**BRONX, NY 10459**  
**Site 8 of 12 in cluster K**

**NY AST** **U003764867**  
**N/A**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**62 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-605423  
Program Type: PBS  
UTM X: 593712.60755  
UTM Y: 4520096.97016  
Expiration Date: 03/16/2021  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 27291  
Affiliation Type: Facility Owner  
Company Name: BRYANT ASSOCIATES  
Contact Type: MANAGING AGENT  
Contact Name: CHRISTINE CHORNY  
Address1: 118-35 QUEENS BLVD, 14TH FLOOR  
Address2: Not reported  
City: FOREST HILLS  
State: NY  
Zip Code: 11375  
Country Code: 001  
Phone: (718) 997-9500  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-05-06

Site Id: 27291  
Affiliation Type: Mail Contact  
Company Name: NELSON MGMT GROUP  
Contact Type: Not reported  
Contact Name: CHRISTINE CHORNY  
Address1: 118-35 QUEENS BLVD  
Address2: 14TH FLOOR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRYANT ARMS (Continued)**

**U003764867**

City: FOREST HILLS  
State: NY  
Zip Code: 11375  
Country Code: 001  
Phone: (718) 997-9500  
EMail: CCHORNY@NMGLTD.COM  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-05-06

Site Id: 27291  
Affiliation Type: On-Site Operator  
Company Name: BRYANT ARMS  
Contact Type: Not reported  
Contact Name: CHRISTINE CHORNY  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: Not reported  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-05-06

Site Id: 27291  
Affiliation Type: Emergency Contact  
Company Name: BRYANT ASSOCIATES  
Contact Type: Not reported  
Contact Name: ADAM NADEL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 892-5523  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-05-06

**Tank Info:**

Tank Number: 001  
Tank Id: 59857  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
L09 - Piping Leak Detection - Exempt Suction Piping  
E00 - Piping Secondary Containment - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRYANT ARMS (Continued)**

**U003764867**

J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
H00 - Tank Leak Detection - None  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)  
I05 - Overfill - Vent Whistle

Tank Location: 6  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 11/16/1979  
Capacity Gallons: 10000  
Tightness Test Method: 00  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MRBARROW  
Last Modified: 05/06/2016  
Material Name: Not reported

**P81**  
**North**  
**1/8-1/4**  
**0.130 mi.**  
**684 ft.**

**CON EDISON**  
**1278 WESTCHESTER AVE**  
**BRONX, NY 10459**  
**Site 7 of 12 in cluster P**

**NY MANIFEST S117319574**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004676391  
Facility Status: Not reported  
Location Address 1: 1278 WESTCHESTER AVE  
Code: BP  
Location Address 2: SB 25793  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**41 ft.**

NY MANIFEST:  
EPAID: NYP004676391  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117319574

seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 10/10/2014  
Trans1 Recv Date: 10/10/2014  
Trans2 Recv Date: 10/16/2014  
TSD Site Recv Date: 10/16/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004676391  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002564401GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

R82  
SW  
1/8-1/4  
0.130 mi.  
689 ft.  
PUBLIC SCHOOL 75 - BRONX X075  
984 FAILE STREET  
BRONX, NY 10459  
Site 1 of 3 in cluster R

NY AST A100178438  
N/A

Relative:  
Higher  
Actual:  
55 ft.  
AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-606258

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PUBLIC SCHOOL 75 - BRONX X075 (Continued)**

**A100178438**

Program Type: PBS  
UTM X: 593656.40149  
UTM Y: 4519661.82739  
Expiration Date: 07/11/2021  
Site Type: School

**Affiliation Records:**

Site Id: 28122  
Affiliation Type: On-Site Operator  
Company Name: PUBLIC SCHOOL 75 - BRONX X075  
Contact Type: Not reported  
Contact Name: DAMIAN BURGESS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-2128  
EMail: Not reported  
Fax Number: Not reported  
Modified By: LSZINOMA  
Date Last Modified: 2016-04-04

Site Id: 28122  
Affiliation Type: Emergency Contact  
Company Name: NYC DEPARTMENT OF EDUCATION  
Contact Type: Not reported  
Contact Name: KEN MAHADEO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (646) 210-7918  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DAFRANCI  
Date Last Modified: 2016-10-13

Site Id: 28122  
Affiliation Type: Facility Owner  
Company Name: NYC DEPARTMENT OF EDUCATION  
Contact Type: MANAGER, FUEL DIVISION  
Contact Name: MUNENDRA SHARMA  
Address1: 44-36 VERNON BLVD.  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 349-5752  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMPOKRZY  
Date Last Modified: 2016-12-19

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PUBLIC SCHOOL 75 - BRONX X075 (Continued)**

**A100178438**

Site Id: 28122  
Affiliation Type: Mail Contact  
Company Name: NYC DEPARTMENT OF EDUCATION  
Contact Type: Not reported  
Contact Name: MUNENDRA SHARMA  
Address1: FIELD OPERATIONS - FUEL DIVISION  
Address2: 44-36 VERNON BLVD.  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 349-5752  
EMail: MSHARMA@SCHOOLS.NYC.COM  
Fax Number: Not reported  
Modified By: MXLAY  
Date Last Modified: 2016-04-11

**Tank Info:**

Tank Number: 001  
Tank Id: 61176  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

G02 - Tank Secondary Containment - Vault (w/access)  
C01 - Pipe Location - Aboveground  
A00 - Tank Internal Protection - None  
L00 - Piping Leak Detection - None  
I02 - Overfill - High Level Alarm  
B01 - Tank External Protection - Painted/Asphalt Coating  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
F01 - Pipe External Protection - Painted/Asphalt Coating  
K01 - Spill Prevention - Catch Basin  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/2001  
Capacity Gallons: 7500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: LSZINOMA  
Last Modified: 04/04/2016  
Material Name: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

R83  
SW  
1/8-1/4  
0.130 mi.  
689 ft.

P.S. 75  
984 FAILE ST  
BRONX, NY 10459

Site 2 of 3 in cluster R

RCRA-CESQG  
FINDS  
NY MANIFEST

1000912726  
NY0000903591

Relative:  
Higher

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: NYC BD OF ED - PUBLIC SCHOOL 75 BRONX

Facility address: 984 FAILE ST  
BRONX, NY 104593703

EPA ID: NY0000903591

Mailing address: FAILE ST  
BRONX, NY 10459

Contact: Not reported

Contact address: FAILE ST  
BRONX, NY 10459

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: NYC BOARD OF EDUCATION

Owner/operator address: 28-11 QUEENS PLZ N  
LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 349-5600

Legal status: Municipal

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NYC BOARD OF EDUCATION

Owner/operator address: 28-11 QUEENS PLZ N  
LONG ISLAND CITY, NY 11101

Owner/operator country: US

Owner/operator telephone: (718) 349-5600

Legal status: Municipal

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P.S. 75 (Continued)**

**1000912726**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: NYC BD OF ED - PUBLIC SCHOOL 75 BRONX  
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999  
Site name: NYC BD OF ED - PUBLIC SCHOOL 75 BRONX  
Classification: Not a generator, verified

Date form received by agency: 07/27/1995  
Site name: NYC BD OF ED - PUBLIC SCHOOL 75 BRONX  
Classification: Small Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D008  
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110004321243

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

NY MANIFEST:

Country: USA  
EPA ID: NY0000903591  
Facility Status: Not reported  
Location Address 1: PS-75

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P.S. 75 (Continued)**

**1000912726**

Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NY0000903591  
Mailing Name: NEW YORK CITY B O E  
Mailing Contact: JACK BRUCCULERI  
Mailing Address 1: 984 FAIL ST  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10459  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 7183495600

**NY MANIFEST:**

Document ID: NYG4284243  
Manifest Status: Not reported  
seq: Not reported  
Year: 2004  
Trans1 State ID: 56702PANY  
Trans2 State ID: Not reported  
Generator Ship Date: 02/26/2004  
Trans1 Recv Date: 02/26/2004  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 03/03/2004  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NY0000903591  
Trans1 EPA ID: MAD985286988  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD077444  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D008 - LEAD 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P.S. 75 (Continued)**

**1000912726**

Quantity:	00300
Units:	P - Pounds
Number of Containers:	003
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2016
Trans1 State ID:	NJD080631369
Trans2 State ID:	Not reported
Generator Ship Date:	02/02/2016
Trans1 Recv Date:	02/02/2016
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/09/2016
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NY0000903591
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	MAC300017498
TSDF ID 2:	Not reported
Manifest Tracking Number:	000977122VES
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H039
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	589
Units:	K - Kilograms (2.2 pounds)
Number of Containers:	2
Container Type:	DM - Metal drums, barrels
Handling Method:	R Material recovery of more than 75 percent of the total material.
Specific Gravity:	1
Waste Code:	B004
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	NYB6878358
Manifest Status:	K

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P.S. 75 (Continued)**

**1000912726**

seq: Not reported  
Year: 1995  
Trans1 State ID: 2A029  
Trans2 State ID: Not reported  
Generator Ship Date: 01/09/1995  
Trans1 Recv Date: 01/09/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 01/09/1995  
Part A Recv Date: / /  
Part B Recv Date: 02/08/1995  
Generator EPA ID: NY0000903591  
Trans1 EPA ID: NYD077444263  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD077444263  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D008 - LEAD 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00300  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: L Landfill.  
Specific Gravity: 100  
  
Document ID: NJA2116722  
Manifest Status: K  
seq: Not reported  
Year: 1995  
Trans1 State ID: 50082  
Trans2 State ID: S6993  
Generator Ship Date: 08/09/1995  
Trans1 Recv Date: 08/09/1995  
Trans2 Recv Date: 09/21/1995  
TSD Site Recv Date: 09/21/1995  
Part A Recv Date: / /  
Part B Recv Date: 10/05/1995  
Generator EPA ID: NY0000903591  
Trans1 EPA ID: NY0000551218  
Trans2 EPA ID: NJD980772768  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P.S. 75 (Continued)**

**1000912726**

Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D008 - LEAD 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00100  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: L Landfill.  
Specific Gravity: 100

**J84**  
**SSE**  
**1/8-1/4**  
**0.132 mi.**  
**695 ft.**

**ALAMAR CARTING CORP.**  
**1351 GARRISON AVENUE**  
**?, NY 11433**

**NY SWF/LF S105841810**  
**N/A**

**Site 10 of 10 in cluster J**

**Relative:**  
**Lower**

SWF/LF:  
Flag: INACTIVE  
Region Code: 2  
Phone Number: 2125421330  
Owner Name: Not reported  
Owner Type: Not reported  
Owner Address: Not reported  
Owner Addr2: Not reported  
Owner City,St,Zip: Not reported  
Owner Email: Not reported  
Owner Phone: Not reported  
Contact Name: DIANA PRIMUTO  
Contact Address: Not reported  
Contact Addr2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: Not reported  
Contact Phone: Not reported  
Activity Desc: Transfer station - permit  
Activity Number: [03T53]  
Active: No  
East Coordinate: 594000  
North Coordinate: 4519600  
Accuracy Code: Not reported  
Regulatory Status: Permit  
Waste Type: Not reported  
Authorization #: 2-6007-00112

**Actual:**  
**27 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALAMAR CARTING CORP. (Continued)**

**S105841810**

Authorization Date: 07/11/1991  
Expiration Date: 07/10/1996  
  
Flag: INACTIVE  
Region Code: 2  
Phone Number: 2125421330  
Owner Name: Not reported  
Owner Type: Not reported  
Owner Address: Not reported  
Owner Addr2: Not reported  
Owner City,St,Zip: Not reported  
Owner Email: Not reported  
Owner Phone: Not reported  
Contact Name: DIANA PRIMUTO  
Contact Address: Not reported  
Contact Addr2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: Not reported  
Contact Phone: Not reported  
Activity Desc: C&D processing - registration  
Activity Number: [03W53]  
Active: No  
East Coordinate: 594000  
North Coordinate: 4519600  
Accuracy Code: Not reported  
Regulatory Status: Permit  
Waste Type: Not reported  
Authorization #: 2-6007-00112  
Authorization Date: 07/11/1991  
Expiration Date: 07/10/1996

**L85  
NW  
1/8-1/4  
0.137 mi.  
725 ft.**

**NYCHA WEST FARMS ROAD REHAB  
1209 WESTCHESTER AVE  
BRONX, NY 10455**

**RCRA-CESQG 1010566478  
NYR000151266**

**Site 4 of 6 in cluster L**

**Relative:  
Higher**

RCRA-CESQG:

**Actual:  
63 ft.**

Date form received by agency: 10/16/2007  
Facility name: NYCHA WEST FARMS ROAD REHAB  
Facility address: 1209 WESTCHESTER AVE  
BRONX, NY 10455  
EPA ID: NYR000151266  
Mailing address: 49TH AVE  
NYCHA  
LONG ISLAND CITY, NY 11101  
Contact: ANTHONY N SOLOMITA  
Contact address: 49TH AVE NYCHA  
LONG ISLAND CITY, NY 11101  
Contact country: US  
Contact telephone: (718) 707-5731  
Contact email: Not reported  
EPA Region: 02  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCHA WEST FARMS ROAD REHAB (Continued)**

**1010566478**

waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NEW YORK CITY HOUSING AUTHORITY  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Other  
Owner/Operator Type: Owner  
Owner/Op start date: 08/31/1986  
Owner/Op end date: Not reported

Owner/operator name: NEW YORK CITY HOUSING AUTHORITY  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Other  
Owner/Operator Type: Operator  
Owner/Op start date: 08/31/1986  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D008  
. Waste name: LEAD

**Historical Generators:**

Date form received by agency: 10/15/2007  
Site name: NYCHA WEST FARMS ROAD REHAB  
Classification: Conditionally Exempt Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCHA WEST FARMS ROAD REHAB (Continued)**

**1010566478**

Violation Status: No violations found

**K86** 1120 BRYANT AVENUE  
**NNW** 1120 BRYANT AVENUE  
**1/8-1/4** BRONX, NY 10459  
**0.138 mi.**  
**728 ft.** Site 9 of 12 in cluster K

**NY AST** **A100175478**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**61 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-605187  
Program Type: PBS  
UTM X: 593705.89176  
UTM Y: 4520142.00956  
Expiration Date: 02/09/2021  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 27056  
Affiliation Type: On-Site Operator  
Company Name: 1120 BRYANT AVENUE  
Contact Type: Not reported  
Contact Name: CARLOS RAMOS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 340-3525  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-02-18

Site Id: 27056  
Affiliation Type: Emergency Contact  
Company Name: 1120 BRYANT AVE. REALTY CORP.  
Contact Type: Not reported  
Contact Name: JOSE GUTIERREZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (201) 703-9832  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 27056  
Affiliation Type: Facility Owner  
Company Name: 1120 BRYANT AVE. REALTY CORP.  
Contact Type: PRES.  
Contact Name: JOSE GUTIERREZ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1120 BRYANT AVENUE (Continued)**

**A100175478**

Address1: P.O. BOX #230  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10024-0230  
Country Code: 001  
Phone: (917) 340-3525  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-02-18

Site Id: 27056  
Affiliation Type: Mail Contact  
Company Name: 1120 BRYANT AVE. REALTY CORP.  
Contact Type: PRES.  
Contact Name: JOSE GUTIERREZ  
Address1: P.O. BOX #230  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10024-0230  
Country Code: 001  
Phone: (917) 340-3525  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-02-18

**Tank Info:**

Tank Number: 001  
Tank Id: 59551  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

G00 - Tank Secondary Containment - None  
J00 - Dispenser - None  
B99 - Tank External Protection - Other  
D00 - Pipe Type - No Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
A99 - Tank Internal Protection - Other  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1970  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1120 BRYANT AVENUE (Continued)**

**A100175478**

Register: True  
Modified By: NTFREEMA  
Last Modified: 02/18/2016  
Material Name: Not reported

**K87  
NNW  
1/8-1/4  
0.138 mi.  
730 ft.**

**CON EDISON SERVICE BOX: 1124  
E 167TH ST & BRYANT AVE  
BRONX, NY 10466**

**RCRA NonGen / NLR  
FINDS**

**1017777229  
NYP004551206**

**Site 10 of 12 in cluster K**

**Relative:  
Higher**

RCRA NonGen / NLR:

Date form received by agency: 07/03/2014

Facility name: CON EDISON SERVICE BOX: 1124

Facility address: E 167TH ST & BRYANT AVE  
BRONX, NY 10466

EPA ID: NYP004551206

Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:  
62 ft.**

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 06/03/2014

Site name: CON EDISON

Classification: Large Quantity Generator

Date form received by agency: 06/03/2014

Site name: CON EDISON

Classification: Not a generator, verified

Violation Status: No violations found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON SERVICE BOX: 1124 (Continued)**

**1017777229**

**FINDS:**

Registry ID: 110063815439

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**K88  
NNW  
1/8-1/4  
0.138 mi.  
730 ft.**

**NYCDEP - SHAFT 7A  
BRYANT AVE & E 167TH ST  
BRONX, NY 10459**

**RCRA NonGen / NLR 1004761984  
NY MANIFEST NYR000092379**

**Site 11 of 12 in cluster K**

**Relative:  
Higher**

**RCRA NonGen / NLR:**

**Actual:  
62 ft.**

Date form received by agency: 01/01/2007  
Facility name: NYCDEP - SHAFT 7A  
Facility address: BRYANT AVE & E 167TH ST  
BRONX, NY 10459  
EPA ID: NYR000092379  
Mailing address: JUNCTION BLVD  
CORONA, NY 11368  
Contact: EILEEN MURPHY  
Contact address: JUNCTION BLVD  
CORONA, NY 11368  
Contact country: US  
Contact telephone: (718) 595-7439  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NYCDEP  
Owner/operator address: 59-17 JUNCTION BLVD  
CORONA, NY 11368  
Owner/operator country: US  
Owner/operator telephone: (718) 595-3518  
Legal status: Municipal  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/2001  
Owner/Op end date: Not reported

Owner/operator name: NYCDEP  
Owner/operator address: 59-17 JUNCTION BLVD  
CORONA, NY 11368  
Owner/operator country: US  
Owner/operator telephone: (718) 595-3518  
Legal status: Municipal  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/2001  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCDEP - SHAFT 7A (Continued)**

**1004761984**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: NYCDEP - SHAFT 7A  
Classification: Not a generator, verified

Date form received by agency: 11/02/2000  
Site name: NYCDEP - SHAFT 7A  
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D009  
. Waste name: MERCURY

Violation Status: No violations found

NY MANIFEST:

Country: USA  
EPA ID: NYR000092379  
Facility Status: Not reported  
Location Address 1: BRYANT AVE & E 167TH ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYR000092379  
Mailing Name: NYCDEP - SHAFT 7A  
Mailing Contact: SHAY MC ATAMNEY  
Mailing Address 1: 96-05 HORACE HARDING EXPRESSWAY  
Mailing Address 2: 3RD FLOOR  
Mailing City: CORONA  
Mailing State: NY  
Mailing Zip: 11368  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 7185954618

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCDEP - SHAFT 7A (Continued)**

**1004761984**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	03/18/2013
Trans1 Recv Date:	03/18/2013
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/20/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000092379
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NYD077444263
TSD ID 2:	Not reported
Manifest Tracking Number:	005728821FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	690
Units:	P - Pounds
Number of Containers:	23
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D009
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	MAC300016672
Trans2 State ID:	Not reported
Generator Ship Date:	03/18/2013
Trans1 Recv Date:	03/18/2013



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCDEP - SHAFT 7A (Continued)**

**1004761984**

Trans2 Recv Date: Not reported  
TSD Site Recv Date: 03/20/2013  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000092379  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD077444263  
TSD ID 2: Not reported  
Manifest Tracking Number: 005728821FLE  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 60  
Units: P - Pounds  
Number of Containers: 1  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D009  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2013  
Trans1 State ID: MAC300016672  
Trans2 State ID: Not reported  
Generator Ship Date: 03/18/2013  
Trans1 Recv Date: 03/18/2013  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 03/20/2013  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000092379  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD077444263  
TSD ID 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCDEP - SHAFT 7A (Continued)**

**1004761984**

Manifest Tracking Number: 005728821FLE  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 700  
Units: P - Pounds  
Number of Containers: 7  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D009  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2013  
Trans1 State ID: MAC300016672  
Trans2 State ID: Not reported  
Generator Ship Date: 03/18/2013  
Trans1 Recv Date: 03/18/2013  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 03/20/2013  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000092379  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: 005728821FLE  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCDEP - SHAFT 7A (Continued)**

**1004761984**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 450  
Units: P - Pounds  
Number of Containers: 5  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D009  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**K89  
NNW  
1/8-1/4  
0.138 mi.  
730 ft.**

**CON EDISON  
E 167TH ST & BRYANT AVE  
BRONX, NY 10466  
Site 12 of 12 in cluster K**

**NY MANIFEST S117062740  
N/A**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004551206  
Facility Status: Not reported  
Location Address 1: NWC E 167 ST & BRYANT AVE  
Code: BP  
Location Address 2: SB 1124  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
62 ft.**

NY MANIFEST:  
EPAID: NYP004551206  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117062740

seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/03/2014  
Trans1 Recv Date: 06/03/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/10/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004551206  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002423004GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 300  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

M90  
South  
1/8-1/4  
0.138 mi.  
731 ft.  
1341 GARRISON REALTY CORP  
1341 GARRISON AVE  
BRONX, NY 10465  
Site 2 of 3 in cluster M

NY AST U004107537  
N/A

Relative:  
Lower  
Actual:  
30 ft.  
AST:  
Region: STATE  
DEC Region: 2  
Site Status: Inactive  
Facility Id: 2-610554

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1341 GARRISON REALTY CORP (Continued)**

**U004107537**

Program Type: PBS  
UTM X: 593914.48617  
UTM Y: 4519506.90654  
Expiration Date: N/A  
Site Type: Other

**Affiliation Records:**

Site Id: 380940  
Affiliation Type: Facility Owner  
Company Name: MARIA TORRES  
Contact Type: OFFICE MGR  
Contact Name: EDITH RODRIGUEZ  
Address1: 110 BUENA VISTA DR.  
Address2: Not reported  
City: RINGWOOD  
State: NJ  
Zip Code: 07456  
Country Code: 001  
Phone: (973) 835-7158  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2007-05-04

Site Id: 380940  
Affiliation Type: Mail Contact  
Company Name: TAX TRUCKING COMPANY  
Contact Type: Not reported  
Contact Name: EDITH RODRIGUEZ  
Address1: 1341 GARRISON AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10474  
Country Code: 001  
Phone: (718) 328-2665  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2007-05-04

Site Id: 380940  
Affiliation Type: On-Site Operator  
Company Name: 1341 GARRISON REALTY CORP  
Contact Type: Not reported  
Contact Name: EDITH E. RODRIGUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 328-2665  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2007-05-04

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1341 GARRISON REALTY CORP (Continued)**

**U004107537**

Site Id: 380940  
Affiliation Type: Emergency Contact  
Company Name: MARIA TORRES  
Contact Type: Not reported  
Contact Name: EDITH E. RODRIGUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 328-3147  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2007-05-04

**Tank Info:**

Tank Number: 1  
Tank Id: 217062  
Material Code: 0000  
Common Name of Substance: Empty  
  
Tank Location: 6  
Tank Type: Steel Tank in Concrete  
Tank Status: Closed - In Place  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KAKYER  
Last Modified: 05/04/2007  
Material Name: Not reported

**L91  
WNW  
1/8-1/4  
0.140 mi.  
737 ft.**

**CON EDISON  
1229 WESTCHESTER AV  
BRONX, NY 10459**

**NY MANIFEST S117066109  
N/A**

**Site 5 of 6 in cluster L**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004587317  
Facility Status: Not reported  
Location Address 1: 1229 WESTCHESTER AV  
Code: BP  
Location Address 2: SB1122  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
63 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117066109**

NY MANIFEST:

EPAID: NYP004587317  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/07/2014  
Trans1 Recv Date: 07/07/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/07/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004587317  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502408GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117066109**

Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**L92  
NW  
1/8-1/4  
0.141 mi.  
745 ft.**

**1117 WESTCHESTER REALTY, LLC  
1117-23 WESTCHESTER AVENUE  
BRONX, NY 10459**

**NY AST U003396253  
N/A**

**Site 6 of 6 in cluster L**

**Relative:  
Higher**

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-601636  
Program Type: PBS  
UTM X: 593563.40614  
UTM Y: 4519986.18615  
Expiration Date: 12/16/2018  
Site Type: Apartment Building/Office Building

**Actual:  
63 ft.**

**Affiliation Records:**

Site Id: 23598  
Affiliation Type: On-Site Operator  
Company Name: 1117 WESTCHESTER REALTY, LLC  
Contact Type: Not reported  
Contact Name: RUBEN MEDINA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: Not reported  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMPOKRZY  
Date Last Modified: 2016-09-23

Site Id: 23598  
Affiliation Type: Emergency Contact  
Company Name: 1117 WESTCHESTER AVE J.D.B.LLC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: Not reported  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMPOKRZY  
Date Last Modified: 2016-09-23

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1117 WESTCHESTER REALTY, LLC (Continued)**

**U003396253**

Site Id: 23598  
Affiliation Type: Facility Owner  
Company Name: 1117 WESTCHESTER AVE J.D.B.LLC  
Contact Type: OFFICER  
Contact Name: SAMUEL JACOWITZ  
Address1: 100 A BROADWAY SUITE 449  
Address2: Not reported  
City: BROOKLYN  
State: NY  
Zip Code: 11249  
Country Code: 001  
Phone: (718) 782-1600  
EMail: CASA556@AOL.COM  
Fax Number: Not reported  
Modified By: DMPOKRZY  
Date Last Modified: 2016-09-23

Site Id: 23598  
Affiliation Type: Mail Contact  
Company Name: 1117 WESTCHESTER AVE J.D.B.LLC  
Contact Type: OFFICER  
Contact Name: SAMUEL JACOWITZ  
Address1: 100 A BROADWAY SUITE 449  
Address2: Not reported  
City: BROOKLYN  
State: NY  
Zip Code: 11249  
Country Code: 001  
Phone: (718) 782-1600  
EMail: CASA556@AOL.COM  
Fax Number: Not reported  
Modified By: DMPOKRZY  
Date Last Modified: 2016-09-23

**Tank Info:**

Tank Number: 001  
Tank Id: 47268  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
D00 - Pipe Type - No Piping  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J00 - Dispenser - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1991

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1117 WESTCHESTER REALTY, LLC (Continued)**

**U003396253**

Capacity Gallons: 5000  
Tightness Test Method: 03  
Date Test: 10/01/1991  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: DMPOKRZY  
Last Modified: 09/23/2016  
Material Name: Not reported

**S93  
NNW  
1/8-1/4  
0.146 mi.  
771 ft.**

**1131 LONGFELLOW AVE  
1131 LONGFELLOW AVENUE  
BRONX, NY 10459  
Site 1 of 10 in cluster S**

**NY AST A100291303  
N/A**

**Relative:  
Higher**

**AST:**

**Actual:  
58 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-609409  
Program Type: PBS  
UTM X: 593766.78551  
UTM Y: 4520141.97582  
Expiration Date: 12/30/2018  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 31253  
Affiliation Type: Facility Owner  
Company Name: CHARLES HERNANDEZ  
Contact Type: OWNER  
Contact Name: CHARLES HERNANDEZ  
Address1: 1025 STRATFORD AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (646) 456-1192  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-01-30

Site Id: 31253  
Affiliation Type: Mail Contact  
Company Name: Not reported  
Contact Type: Not reported  
Contact Name: CHARLES HERNANDEZ  
Address1: 1025 STRATFORD AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (646) 456-1192  
EMail: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1131 LONGFELLOW AVE (Continued)**

**A100291303**

Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-01-30

Site Id: 31253  
Affiliation Type: On-Site Operator  
Company Name: 1131 LONGFELLOW AVE  
Contact Type: Not reported  
Contact Name: RAY GARCIA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-8369  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2008-12-29

Site Id: 31253  
Affiliation Type: Emergency Contact  
Company Name: CHARLES HERNANDEZ  
Contact Type: Not reported  
Contact Name: CHARLES HERNANDEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (646) 456-1192  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2008-12-29

**Tank Info:**

Tank Number: 001  
Tank Id: 67357  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
I04 - Overfill - Product Level Gauge (A/G)  
I05 - Overfill - Vent Whistle  
B00 - Tank External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1131 LONGFELLOW AVE (Continued)**

**A100291303**

Tank Location: F00 - Pipe External Protection - None  
Tank Type: 1  
Tank Status: Steel/Carbon Steel/Iron  
Pipe Model: In Service  
Install Date: Not reported  
Capacity Gallons: 06/30/1957  
Tightness Test Method: 2000  
Date Test: NN  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 01/30/2014  
Material Name: Not reported

**P94**  
**North**  
**1/8-1/4**  
**0.149 mi.**  
**786 ft.**

**NEW DAY I**  
**1275 WESTCHESTER AVE**  
**BRONX, NY 10459**  
**Site 8 of 12 in cluster P**

**NY AST S102141966**  
**N/A**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**45 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-477443  
Program Type: PBS  
UTM X: 593853.66514  
UTM Y: 4520174.16671  
Expiration Date: N/A  
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

**Affiliation Records:**

Site Id: 21176  
Affiliation Type: On-Site Operator  
Company Name: NEW DAY I  
Contact Type: Not reported  
Contact Name: N/A  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 617-8750  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12  
  
Site Id: 21176  
Affiliation Type: Emergency Contact  
Company Name: NYC HUMAN RESOURCES ADMINISTRATION  
Contact Type: Not reported  
Contact Name: LAWRENCE HOLLINGS  
Address1: Not reported  
Address2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW DAY I (Continued)**

**S102141966**

City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 617-8758  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12

Site Id: 21176  
Affiliation Type: Facility Owner  
Company Name: NYC HUMAN RESOURCES ADMINISTRATION  
Contact Type: SUPERINTENDENT OF ADULT INSTITUTE  
Contact Name: LAWRENCE HOLLINGS  
Address1: 180 WATER STREET  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 247-6400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12

Site Id: 21176  
Affiliation Type: Mail Contact  
Company Name: NYC HUMAN RESOURCES ADMINISTRATION - ODVEIS  
Contact Type: Not reported  
Contact Name: MR. LAWRENCE HOLLINGS  
Address1: 180 WATER STREET  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (718) 617-8758  
EMail: HOLLINGSL@HRA.NYC.GOV  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12

**Tank Info:**

Tank Number: 001  
Tank Id: 41041  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW DAY I (Continued)**

**S102141966**

B01 - Tank External Protection - Painted/Asphalt Coating  
H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle  
1  
Tank Location:  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 6000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 02/24/1989  
Register: True  
Modified By: CGFREEDM  
Last Modified: 12/12/2011  
Material Name: Not reported

**P95**  
**North**  
**1/8-1/4**  
**0.149 mi.**  
**786 ft.**

**APARTMENT BUILDING**  
**1275 WESTCHESTER AVENUE**  
**BRONX, NY**

**NY LTANKS** **S107782552**  
**N/A**

**Site 9 of 12 in cluster P**

**Relative:**  
**Higher**

**LTANKS:**

**Actual:**  
**45 ft.**

Site ID: 129512  
Spill Number/Closed Date: 8905394 / 2006-11-02  
Spill Date: 1989-08-31  
Spill Cause: Tank Failure  
Spill Source: Non Major Facility > 1,100 gal  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: rvketani  
Referred To: Not reported  
Reported to Dept: 1989-08-31  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: DEC  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1989-09-06  
Spill Record Last Update: 2007-01-08  
Spiller Name: ASST. COMMISSIONER/DPM  
Spiller Company: NYC/HPD/DPM  
Spiller Address: 100 GOLD ST #6Z1  
Spiller City,St,Zip: NEW YORK, NY 10038-  
Spiller County: 001  
Spiller Contact: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APARTMENT BUILDING (Continued)**

**S107782552**

Spiller Phone: Not reported  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 111634  
DEC Memo: "7/27/05 - Transferred for closure review to M Johnson. 6/15/06 - Transferred for closure review to T Knizek. 9/7/06 - Austin - Assigned from Albany to Region 2 staff (Ketani) for review and closure - end 11/1/06 - Raphael Ketani. Site is an apartment building. There was a tank failure. Tanks-A-Lot was pumping out a mix of asbestos and oil from a pit. The site is block/lot 02758/0036. The site is owned by the Human Resources Administration, 250 Church Street, New York, 10013-3429. The agency involved was DPM/HPD, 100 Gold Street, #6Z1, New York, 10038. Assistant Commissioner of DPM was at (212) 863-7087. I called up the 7087 number, but the person answering the phone said that the building was not in the HPD database. I called up Tanks A Lot from the Bronx (718) 387-8300/927-0350. I spoke to a woman who answered the phone and explained that I needed information on this old spill. She said she wasn't sure there were any records, but she will take a look. I called up Mr. Edwin Lugo of DPM at Gold Street (212) 863-7312. I could only leave a voice mail. 11/2/06 - Raphael Ketani. I made an unannounced site visit. I went to the entrance to 1275 Westchester Avenue and was met by heavy security. I was told that the building is an HRA building and to wait outside. Women, some with babies and young children, were coming and going from the building. I was directed to a side entrance at 1138 Longfellow Avenue. Heavy security met me there. I met the super of HRA Adult Institutions, Mr. Hollis. He showed me the boiler room, the first electrical room, and the second electrical room. Each room was absolutely dry and clean with a solid concrete floor that did not have cracks and was painted. No vapors were detected with the PID in the boiler room and the first electrical room. However, the second electrical room had about 70 ppb of vapors. What these vapors were I could not tell as there were no odors. Also, this room had a side room or large niche where an oil tank might have once been kept. Mr. Hollis told me the building was converted to gas a long time ago. I brought this spill case to the attention of Randall Austin, Chief Spills Engineer Region 2. He told me that I can close this case. Based upon the lack of empirical or incidental evidence of a spill, the lack of direct evidence that a spill event took place, the lack of any personnel who were present at the time of the spill from the apartment building or the cleanup company, the lack of any papers documenting the spill, I am closing the case. 1/8/07 - Raphael Ketani. I received a call from Naim (na-eem) Brown of the CPC (Community Preservation Corporation). He asked whether the spill had been closed. I told him it had. He asked that I send him an NFA letter. I told him I would. The letter went out today to Mr. Brown at the CPC, 31-54 Albany Crescent, Bronx, 10463. "

Remarks: "TANKS-A-LOT IS PUMPING OUT OIL MIXED WITH ASBESTOS FROM 1275 WESTCHESTER AVENUE, PUMPING OIL FROM PIT."

Material:  
Site ID: 129512  
Operable Unit ID: 933026  
Operable Unit: 01  
Material ID: 445826  
Material Code: 0001A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APARTMENT BUILDING (Continued)**

**S107782552**

Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**T96**  
**SSE**  
**1/8-1/4**  
**0.150 mi.**  
**791 ft.**

**E P C CARTING CO INC**  
**1351 GARRISON AVE**  
**BRONX, NY 10474**

**Site 1 of 11 in cluster T**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**NY MANIFEST**

**1004758233**  
**NYD986988665**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

**Actual:**  
**28 ft.**

Date form received by agency: 01/01/2007  
Facility name: E P C CARTING CO INC  
Facility address: 1351 GARRISON AVE  
BRONX, NY 10474  
EPA ID: NYD986988665  
Mailing address: GARRISON AVE  
BRONX, NY 10474  
Contact: DIANA PROMUTO  
Contact address: GARRISON AVE  
BRONX, NY 10474  
Contact country: US  
Contact telephone: (718) 542-1330  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DIANA PROMUTO  
Owner/operator address: 1351 GARRISON AVE  
BRONX, NY 10474  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: DIANA PROMUTO  
Owner/operator address: 1351 GARRISON AVE  
BRONX, NY 10474  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E P C CARTING CO INC (Continued)**

**1004758233**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006

Site name: E P C CARTING CO INC

Classification: Not a generator, verified

Date form received by agency: 02/10/1992

Site name: E P C CARTING CO INC

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: NONE

. Waste name: None

Violation Status: No violations found

FINDS:

Registry ID: 110004484102

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1004758233

Registry ID: 110004484102

DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004484102](http://echo.epa.gov/detailed_facility_report?fid=110004484102)

NY MANIFEST:

Country: USA

EPA ID: NYD986988665

Facility Status: Not reported

Location Address 1: 1351 GARRISON AVE

Code: BP

Location Address 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E P C CARTING CO INC (Continued)**

**1004758233**

Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD986988665  
Mailing Name: EPC CARTING  
Mailing Contact: EPC CARTING  
Mailing Address 1: 1351 GARRISON AVE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2125421330

**NY MANIFEST:**

Document ID: NJA1648562  
Manifest Status: C  
seq: Not reported  
Year: 1994  
Trans1 State ID: NJDEPS869  
Trans2 State ID: NJDEPE086  
Generator Ship Date: 02/17/1994  
Trans1 Recv Date: 02/17/1994  
Trans2 Recv Date: 02/21/1994  
TSD Site Recv Date: 02/21/1994  
Part A Recv Date: 03/01/1994  
Part B Recv Date: 03/07/1994  
Generator EPA ID: NYD986988665  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: ILD984908202  
TSDF ID 1: NJD002182897  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00219  
Units: P - Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E P C CARTING CO INC (Continued)**

**1004758233**

Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NJA1326771  
Manifest Status: C  
seq: Not reported  
Year: 1992  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 12/02/1992  
Trans1 Recv Date: 12/02/1992  
Trans2 Recv Date: / /  
TSD Site Recv Date: 12/04/1992  
Part A Recv Date: / /  
Part B Recv Date: 12/17/1992  
Generator EPA ID: NYD986988665  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002182897  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00219  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: NJA1932432  
Manifest Status: C  
seq: Not reported  
Year: 1995  
Trans1 State ID: 08690  
Trans2 State ID: Not reported  
Generator Ship Date: 02/21/1995  
Trans1 Recv Date: 02/21/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 02/24/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E P C CARTING CO INC (Continued)**

**1004758233**

Part A Recv Date: 03/03/1995  
Part B Recv Date: 03/08/1995  
Generator EPA ID: NYD986988665  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002182897  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00219  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

**T97**  
**SSE**  
**1/8-1/4**  
**0.150 mi.**  
**791 ft.**

**DAYTON INDUSTRIES INC**  
**1351 GARRISON AVENUE**  
**BRONX, NY 10474**  
**Site 2 of 11 in cluster T**

**NY UST** **U000393709**  
**N/A**

**Relative:**  
**Lower**

UST:  
Id/Status: 2-043842 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593963.47086  
UTM Y: 4519516.12264  
Site Type: Manufacturing (Other than Chemical)/Processing

**Actual:**  
**28 ft.**

Affiliation Records:  
Site Id: 426  
Affiliation Type: Facility Owner  
Company Name: TIGHTLINE PROPERTY LLC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1350 GARRISON AVE  
Address2: Not reported  
City: BRONX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAYTON INDUSTRIES INC (Continued)**

**U000393709**

State: NY  
Zip Code: 10474  
Country Code: 001  
Phone: (718) 542-8144  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 426  
Affiliation Type: Mail Contact  
Company Name: DAYTON INDUSTRIES INC.  
Contact Type: Not reported  
Contact Name: J. FRED COLLINS  
Address1: 1350 GARRISON AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10474  
Country Code: 001  
Phone: (718) 542-8144  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 426  
Affiliation Type: On-Site Operator  
Company Name: DAYTON INDUSTRIES INC  
Contact Type: Not reported  
Contact Name: DAYTON INDUSTRIES INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-8144  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 426  
Affiliation Type: Emergency Contact  
Company Name: TIGHTLINE PROPERTY LLC  
Contact Type: Not reported  
Contact Name: J. FRED COLLINS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-8144  
EMail: Not reported  
Fax Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAYTON INDUSTRIES INC (Continued)**

**U000393709**

Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank ID: 1179  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 2000  
Install Date: Not reported  
Date Tank Closed: 12/20/2002  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: dxliving  
Last Modified: 09/28/2007

**Equipment Records:**

C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
I02 - Overfill - High Level Alarm  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A01 - Tank Internal Protection - Epoxy Liner  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**T98**  
**SSE**  
**1/8-1/4**  
**0.150 mi.**  
**791 ft.**

**1351 GARRISON AVE**  
**1351 GARRISON AVE**  
**BRONX, NY**

**NY LTANKS** **S100295944**  
**N/A**

**Site 3 of 11 in cluster T**

**Relative:**  
**Lower**

**LTANKS:**  
Site ID: 108871  
Spill Number/Closed Date: 9108665 / 1991-11-13  
Spill Date: 1991-11-13  
Spill Cause: Tank Overfill  
Spill Source: Tank Truck  
Spill Class: Not reported  
Cleanup Ceased: 1991-11-13  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: GELLER  
Referred To: Not reported  
Reported to Dept: 1991-11-13  
CID: Not reported  
Water Affected: Not reported

**Actual:**  
**28 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1351 GARRISON AVE (Continued)**

**S100295944**

Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1991-11-25  
Spill Record Last Update: 1991-12-06  
Spiller Name: Not reported  
Spiller Company: RADD OIL CO  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 95663  
DEC Memo: ""  
Remarks: "CONTAINED ON PAVEMENT; TYREE ON SCENE FOR CLEANUP."

Material:

Site ID: 108871  
Operable Unit ID: 958947  
Operable Unit: 01  
Material ID: 420793  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 100.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**S99**  
**North**  
**1/8-1/4**  
**0.154 mi.**  
**814 ft.**

**NEW DAY II**  
**1138 LONGFELLOW AVENUE**  
**BRONX, NY 10459**  
**Site 2 of 10 in cluster S**

**NY AST A100175145**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**51 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-477435  
Program Type: PBS  
UTM X: 593786.31344  
UTM Y: 4520172.43377  
Expiration Date: N/A  
Site Type: Municipality (Incl. Waste Water Treatment Plants, Utilities, Swimming Pools, etc.)

Affiliation Records:

Site Id: 21175

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW DAY II (Continued)**

**A100175145**

Affiliation Type: On-Site Operator  
Company Name: NEW DAY II  
Contact Type: Not reported  
Contact Name: N/A  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 617-8750  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12

Site Id: 21175  
Affiliation Type: Emergency Contact  
Company Name: NYC HUMAN RESOURCES ADMINISTRATION  
Contact Type: Not reported  
Contact Name: LAWRENCE HOLLINGS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 617-8758  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12

Site Id: 21175  
Affiliation Type: Mail Contact  
Company Name: NYC HUMAN RESOURCES ADMINISTRATION - ODVEIS  
Contact Type: Not reported  
Contact Name: MR. LAWRENCE HOLLINGS  
Address1: 180 WATER STREET  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (718) 617-8758  
EMail: HOLLINGSL@HRA.NYC.GOV  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12

Site Id: 21175  
Affiliation Type: Facility Owner  
Company Name: NYC HUMAN RESOURCES ADMINISTRATION  
Contact Type: SUPERINTENDENT OF ADULT INSTITUTE  
Contact Name: LAWRENCE HOLLINGS  
Address1: 180 WATER STREET  
Address2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW DAY II (Continued)**

**A100175145**

City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 274-6400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2011-12-12

**Tank Info:**

Tank Number: 001  
Tank Id: 41040  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 01/26/1973  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 02/24/1989  
Register: True  
Modified By: CGFREEDM  
Last Modified: 12/12/2011  
Material Name: Not reported

**S100**  
**NNW**  
**1/8-1/4**  
**0.155 mi.**  
**817 ft.**

**BMJM ENTERPRISE CORPORATION**  
**1125 BRYANT AVENUE**  
**BRONX, NY 10459**  
**Site 3 of 10 in cluster S**

**NY AST** **U003392352**  
**N/A**

**Relative:**  
**Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-314943  
Program Type: PBS

**Actual:**  
**62 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BMJM ENTERPRISE CORPORATION (Continued)**

**U003392352**

UTM X: 593705.66601  
UTM Y: 4520144.76916  
Expiration Date: 01/29/2018  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 14379  
Affiliation Type: Facility Owner  
Company Name: BMJM ENTERPRISE CORPORATION  
Contact Type: OWNER  
Contact Name: JOSE FERNANDEZ  
Address1: P.O.BOX 875  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 620-0044  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-02-08

Site Id: 14379  
Affiliation Type: Mail Contact  
Company Name: BMJM ENTERPRISE CORPORATION  
Contact Type: Not reported  
Contact Name: SUPER/FACILITY MANAGER  
Address1: 1125 BRYANT AVENUE  
Address2: APT 2  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 620-0044  
EMail: BMJENTERPRISE@HOTMAIL.COM  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-02-08

Site Id: 14379  
Affiliation Type: Emergency Contact  
Company Name: BMJM ENTERPRISE CORPORATION  
Contact Type: Not reported  
Contact Name: ISRAEL PEREZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 991-2755  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 14379

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BMJM ENTERPRISE CORPORATION (Continued)**

**U003392352**

Affiliation Type: On-Site Operator  
Company Name: BMJM ENTERPRISE CORPORATION  
Contact Type: Not reported  
Contact Name: ISRAEL PEREZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 620-0044  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-02-08

**Tank Info:**

Tank Number: 001  
Tank Id: 24452  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

G00 - Tank Secondary Containment - None  
I02 - Overfill - High Level Alarm  
I03 - Overfill - Automatic Shut-Off  
L09 - Piping Leak Detection - Exempt Suction Piping  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
D10 - Pipe Type - Copper  
B05 - Tank External Protection - Jacketed  
C01 - Pipe Location - Aboveground  
F00 - Pipe External Protection - None  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1955  
Capacity Gallons: 4000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 02/08/2013  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**S101**  
**NNW**  
**1/8-1/4**  
**0.155 mi.**  
**817 ft.**  
**CON EDISON**  
**1125 BRYANT AVE FRONT OF**  
**BRONX, NY 10455**  
**Site 4 of 10 in cluster S**

**NY MANIFEST** **S117063444**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004558680  
Facility Status: Not reported  
Location Address 1: FO 1125 BRYANT AVE  
Code: BP  
Location Address 2: SB 1175  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**62 ft.**

NY MANIFEST:

EPAID: NYP004558680  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/10/2014  
Trans1 Recv Date: 06/10/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/10/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004558680  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502282GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117063444**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 150  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**S102**  
**NNW**  
**1/8-1/4**  
**0.155 mi.**  
**817 ft.**

**CON EDISON SERVICE BOX: 1125**  
**1125 BRYANT AVE FRONT OF**  
**BRONX, NY 10455**  
**Site 5 of 10 in cluster S**

**RCRA NonGen / NLR** **1017777959**  
**FINDS** **NYP004558680**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 07/10/2014

Facility name: CON EDISON SERVICE BOX: 1125

Facility address: 1125 BRYANT AVE FRONT OF  
BRONX, NY 10455

EPA ID: NYP004558680

Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON SERVICE BOX: 1125 (Continued)**

**1017777959**

Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

**FINDS:**

Registry ID: 110063826436

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**N103  
WSW  
1/8-1/4  
0.155 mi.  
819 ft.**

**NEAR ROADWAY  
973 ALDUS ST.  
BRONX, NY**

**NY AST U003390286  
NY Spills N/A**

**Site 3 of 3 in cluster N**

**Relative:  
Higher**

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-212458  
Program Type: PBS  
UTM X: 593586.54391  
UTM Y: 4519723.50612  
Expiration Date: 03/31/2018  
Site Type: Apartment Building/Office Building

**Actual:  
59 ft.**

**Affiliation Records:**

Site Id: 7793  
Affiliation Type: Mail Contact  
Company Name: 973 ALDUS LLC  
Contact Type: Not reported  
Contact Name: NATHAN BAUM  
Address1: 325 E. 104 STREET  
Address2: Not reported  
City: NEW YORK  
State: NY



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEAR ROADWAY (Continued)**

**U003390286**

Zip Code: 10029  
Country Code: 001  
Phone: (347) 739-4442  
EMail: NATHAN@LIBERTY1GROUP.COM  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-06-11

Site Id: 7793  
Affiliation Type: Emergency Contact  
Company Name: 973 ALDUS LLC  
Contact Type: Not reported  
Contact Name: STEVEN BERGER  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (212) 426-9800  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-06-11

Site Id: 7793  
Affiliation Type: On-Site Operator  
Company Name: ALDUS LLC  
Contact Type: Not reported  
Contact Name: NATHAN BAUM  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (347) 739-4442  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-06-11

Site Id: 7793  
Affiliation Type: Facility Owner  
Company Name: 973 ALDUS LLC  
Contact Type: MEMBER  
Contact Name: STEVEN BERGER  
Address1: 325 E. 104 STREET  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10029  
Country Code: 001  
Phone: (212) 426-9800  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEAR ROADWAY (Continued)**

**U003390286**

Date Last Modified: 2015-06-11

**Tank Info:**

Tank Number: 001  
Tank Id: 18755  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 06/12/1967  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NTFREEMA  
Last Modified: 06/11/2015  
Material Name: Not reported

**SPILLS:**

Facility ID: 0410493  
Facility Type: ER  
DER Facility ID: 270685  
Site ID: 335458  
DEC Region: 2  
Spill Date: 2004-12-21  
Spill Number/Closed Date: 0410493 / 2005-06-15  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. No DEC Response. No corrective action required.  
SWIS: 0301  
Investigator: JTPECK  
Referred To: Not reported  
Reported to Dept: 2004-12-21  
CID: 406  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEAR ROADWAY (Continued)**

**U003390286**

Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2004-12-22  
Spill Record Last Update: 2005-06-15  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: ERT DESK  
Contact Phone: (212) 580-8383  
DEC Memo:

"Need a site visit and/or detailed tank test, photos and siteplan of tank to confirm it is NOT leaking. On 6/14/05, Mr. Fiore of Con Ed sent information which documented clean up of soil contaminated by spill and replacement with clean soil. Contaminated soil was removed from site. Gas leak was repaired and returned to service (see 6/14/05 email message from Con Ed)."

Remarks: "UNKNOWN heating oil. Con ED was investigating a gas leak and while excavating found material in the soil. ConEd is doing clean up. No to the five questions."

**Material:**

Site ID: 335458  
Operable Unit ID: 1097521  
Operable Unit: 01  
Material ID: 577508  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**M104**  
**South**  
**1/8-1/4**  
**0.155 mi.**  
**821 ft.**

**CON EDISON**  
**940 BYRAN AVENUE OPP OF**  
**BRONX, NY 10466**

**Site 3 of 3 in cluster M**

**NY MANIFEST** **S117738266**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004712873  
Facility Status: Not reported  
Location Address 1: 940 BYRAN AVENUE OPP OF  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX

**Actual:**  
**39 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117738266**

Location State: NY  
Location Zip: 10466  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004712873  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 01/08/2015  
Trans1 Recv Date: 01/08/2015  
Trans2 Recv Date: 01/13/2015  
TSD Site Recv Date: 01/13/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004712873  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002564806GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 3000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117738266**

Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 01/08/2015  
Trans1 Recv Date: 01/08/2015  
Trans2 Recv Date: 01/13/2015  
TSD Site Recv Date: 01/13/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004712873  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002564806GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 3000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117738266**

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	NJD003812047
Generator Ship Date:	01/08/2015
Trans1 Recv Date:	01/08/2015
Trans2 Recv Date:	01/13/2015
TSD Site Recv Date:	01/13/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004712873
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002564806GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	3000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**T105**  
**South**  
**1/8-1/4**  
**0.157 mi.**  
**827 ft.**

**CON EDISON**  
**GARRISON AVE & LONGFELLOW AVE**  
**BRONX, NY 10455**

**NY MANIFEST**

**S117063498**  
**N/A**

**Site 4 of 11 in cluster T**

**Relative:**  
**Lower**

NY MANIFEST:

Country: USA  
EPA ID: NYP004559225  
Facility Status: Not reported  
Location Address 1: GARRISON AVE & LONGFELLOW AVE  
Code: BP  
Location Address 2: MH 28506  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**Actual:**  
**27 ft.**

NY MANIFEST:

EPAID: NYP004559225  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/10/2014  
Trans1 Recv Date: 06/10/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/10/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004559225  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502280GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117063498**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 600  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**T106**  
**South**  
**1/8-1/4**  
**0.157 mi.**  
**827 ft.**

**CON EDISON MANHOLE: 28506**  
**GARRISON AVE & LONGFELLOW AVE**  
**BRONX, NY 10455**

**RCRA NonGen / NLR 1017778010**  
**FINDS NYP004559225**

**Site 5 of 11 in cluster T**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 07/10/2014

Facility name: CON EDISON MANHOLE: 28506

Facility address: GARRISON AVE & LONGFELLOW AVE  
BRONX, NY 10455

EPA ID: NYP004559225

Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON MANHOLE: 28506 (Continued)**

**1017778010**

Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

**FINDS:**

Registry ID: 110063829077

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**U107**  
**East**  
**1/8-1/4**  
**0.157 mi.**  
**828 ft.**  
**CON EDISON**  
**1055 BRONX RIVER AVENUE**  
**BRONX, NY 10473**  
**Site 1 of 4 in cluster U**

**NY MANIFEST** **S117319002**  
**N/A**

**Relative:**  
**Lower**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004666277  
Facility Status: Not reported  
Location Address 1: 1055 BRONX RIVER AVENUE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10473  
Location Zip 4: Not reported

**Actual:**  
**12 ft.**

NY MANIFEST:  
EPAID: NYP004666277  
Mailing Name: CON EDISON  
Mailing Contact: TOM TELLING  
Mailing Address 1: 4 IRVING PLACE-15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117319002**

Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 09/25/2014  
Trans1 Recv Date: 09/25/2014  
Trans2 Recv Date: 09/26/2014  
TSD Site Recv Date: 09/26/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004666277  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002564280GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 5000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

U108  
East  
1/8-1/4  
0.157 mi.  
828 ft.

CON ED-V 2352  
1055 BRONX RIVER AVE  
BRONX, NY 10472

RCRA NonGen / NLR  
NY MANIFEST

1007205411  
NYP000930925

Site 2 of 4 in cluster U

Relative:  
Lower

RCRA NonGen / NLR:

Date form received by agency: 02/28/1998

Facility name: CON ED-V 2352

Facility address: 1055 BRONX RIVER AVE  
BRONX, NY 104720000

EPA ID: NYP000930925

Mailing address: CONSOLIDATED EDISON INC  
4 IRVING PL ROOM 300  
NEW YORK, NY 100030000

Contact: ANTHONY DRUMMINGS

Contact address: CONSOLIDATED EDISON INC  
NEW YORK, NY 100030000

Contact country: US

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 02/27/1998

Site name: CON ED-V 2352

Classification: Not a generator, verified

Date form received by agency: 02/26/1998

Site name: CON ED-V 2352

Classification: Large Quantity Generator

Violation Status: No violations found

NY MANIFEST:

Country: USA

EPA ID: NYP000930925

Facility Status: Not reported

Location Address 1: V3032-1965 LAFAYETTE

Code: BP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON ED-V 2352 (Continued)**

**1007205411**

Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: QUEENS  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP000930925  
Mailing Name: CONSOLIDATED EDISON CO  
Mailing Contact: FRANKLIN MURRAY  
Mailing Address 1: 4 IRVING PLACE RM 828  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124602808

**NY MANIFEST:**

Document ID: NYG0249363  
Manifest Status: C  
seq: Not reported  
Year: 1997  
Trans1 State ID: 20855AD  
Trans2 State ID: Not reported  
Generator Ship Date: 04/29/1997  
Trans1 Recv Date: 04/29/1997  
Trans2 Recv Date: / /  
TSD Site Recv Date: 04/29/1997  
Part A Recv Date: 05/13/1997  
Part B Recv Date: 05/09/1997  
Generator EPA ID: NYP000930925  
Trans1 EPA ID: NYD006982359  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD980593636  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01282

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON ED-V 2352 (Continued)**

**1007205411**

Units: K - Kilograms (2.2 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: NYB7313292  
Manifest Status: C  
seq: Not reported  
Year: 1996  
Trans1 State ID: 20856AD  
Trans2 State ID: Not reported  
Generator Ship Date: 10/12/1996  
Trans1 Recv Date: 10/12/1996  
Trans2 Recv Date: / /  
TSD Site Recv Date: 10/15/1996  
Part A Recv Date: 11/01/1996  
Part B Recv Date: 11/01/1996  
Generator EPA ID: NYP000930925  
Trans1 EPA ID: NYD006982359  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD980593636  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: B003 - PETROLEUM OIL WITH 500 PPM OR > PCB  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00830  
Units: K - Kilograms (2.2 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

V109  
West  
1/8-1/4  
0.157 mi.  
828 ft.

CON EDISON  
1040 HOE AVE F/O  
BRONX, NY 10459  
  
Site 1 of 6 in cluster V

NY MANIFEST S117736874  
N/A

Relative:  
Higher

NY MANIFEST:  
Country: USA  
EPA ID: NYP004582235  
Facility Status: Not reported  
Location Address 1: 1040 HOE AVE F/O  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

Actual:  
61 ft.

NY MANIFEST:  
EPAID: NYP004582235  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/01/2014  
Trans1 Recv Date: 07/01/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/03/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004582235  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502466GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117736874**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 3000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

V110  
West  
1/8-1/4  
0.157 mi.  
829 ft.

**CON ED**  
**1042 HOE AVENUE**  
**BRONX, NY 10459**  
**Site 2 of 6 in cluster V**

**NY MANIFEST S118463919**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**61 ft.**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004859033  
Facility Status: Not reported  
Location Address 1: 1042 HOE AVENUE  
Code: BP  
Location Address 2: SB 16381  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

NY MANIFEST:  
EPAID: NYP004859033  
Mailing Name: CON ED  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON ED (Continued)

S118463919

seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	10/23/2015
Trans1 Recv Date:	10/23/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/29/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004859033
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002832413GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	10/23/2015
Trans1 Recv Date:	10/23/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/29/2015
Part A Recv Date:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON ED (Continued)

S118463919

Part B Recv Date: Not reported  
Generator EPA ID: NYP004859033  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002832413GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

V111  
West  
1/8-1/4  
0.157 mi.  
829 ft.

1050 HOE AVE  
1050 HOE AVENUE  
BRONX, NY 10459  
Site 3 of 6 in cluster V

NY AST A100300988  
N/A

Relative:  
Higher

AST:

Actual:  
61 ft.

Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-608894  
Program Type: PBS  
UTM X: 593562.00506  
UTM Y: 4519869.69540  
Expiration Date: N/A  
Site Type: Apartment Building/Office Building  
Affiliation Records:  
Site Id: 30742  
Affiliation Type: Facility Owner

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1050 HOE AVE (Continued)**

**A100300988**

Company Name: L&M HOE ASSOCIATES, LLC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1865 PALMER AVENUE  
Address2: Not reported  
City: LARCHMONT  
State: NY  
Zip Code: 10538  
Country Code: 001  
Phone: (914) 833-3000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30742  
Affiliation Type: Mail Contact  
Company Name: HEC REAL ESTATE GROUP, LLC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 199 LINCOLN AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10454  
Country Code: 001  
Phone: (718) 401-1244  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30742  
Affiliation Type: On-Site Operator  
Company Name: 1050 HOE AVE  
Contact Type: Not reported  
Contact Name: HAL COOKE  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 401-1244  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30742  
Affiliation Type: Emergency Contact  
Company Name: L&M HOE ASSOCIATES, LLC  
Contact Type: Not reported  
Contact Name: HAL COOKE  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1050 HOE AVE (Continued)**

**A100300988**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 401-1244  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 1  
Tank Id: 65926  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
C01 - Pipe Location - Aboveground  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
H00 - Tank Leak Detection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 1500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004  
Material Name: Not reported

V112  
WSW  
1/8-1/4  
0.159 mi.  
842 ft.

**1022 HOE AVE**  
**1022 HOE AVENUE**  
**BRONX, NY 10459**  
**Site 4 of 6 in cluster V**

**NY AST S107785401**  
**N/A**

**Relative:**  
**Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-606883  
Program Type: PBS  
UTM X: 593568.43649  
UTM Y: 4519788.06100  
Expiration Date: N/A  
Site Type: Unknown

**Actual:**  
**60 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1022 HOE AVE (Continued)**

**S107785401**

Affiliation Records:

Site Id: 28738  
Affiliation Type: Facility Owner  
Company Name: N.Y.C. HOUSING HPD PARTNERSHIP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 100 GOLD STREET  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10030  
Country Code: 001  
Phone: (212) 863-6100  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 28738  
Affiliation Type: Mail Contact  
Company Name: TRANSCORP. CONSTRUCTION  
Contact Type: Not reported  
Contact Name: AMRAN NIAZI  
Address1: 82-17 153RD AVENUE  
Address2: Not reported  
City: HOWARD BEACH  
State: NY  
Zip Code: 11417  
Country Code: 001  
Phone: (718) 738-7435  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 28738  
Affiliation Type: On-Site Operator  
Company Name: 1022 HOE AVE  
Contact Type: Not reported  
Contact Name: KRISTEN MAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 892-8888  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 28738  
Affiliation Type: Emergency Contact  
Company Name: N.Y.C. HOUSING HPD PARTNERSHIP  
Contact Type: Not reported  
Contact Name: EDDIE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1022 HOE AVE (Continued)**

**S107785401**

Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 682-6502  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 01  
Tank Id: 61991  
Material Code: ZZZZ  
Common Name of Substance: Invalid Material - Please Fix

**Equipment Records:**

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
J00 - Dispenser - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: ZZ  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 05/01/2001  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004  
Material Name: Not reported

**P113**  
**North**  
**1/8-1/4**  
**0.160 mi.**  
**847 ft.**

**VERIZON**  
**WESTCHESTER AVE & HOME ST**  
**BRONX, NY 10459**

**Site 10 of 12 in cluster P**

**RCRA-LQG** **1017788009**  
**FINDS** **NYP000971580**  
**ECHO**

**Relative:**  
**Higher**

RCRA-LQG:  
Date form received by agency: 02/16/2016  
Facility name: VERIZON  
Facility address: WESTCHESTER AVE & HOME ST  
BRONX, NY 10459  
EPA ID: NYP000971580  
Mailing address: BAY AVE

**Actual:**  
**38 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON (Continued)**

**1017788009**

Contact: PATCHOGUE, NY 11772  
Contact address: THOMAS BOSSHARD  
BAY AVE  
PATCHOGUE, NY 11772  
Contact country: US  
Contact telephone: (631) 569-3343  
Contact email: THOMAS.BOSSHARD@VERIZON.COM  
EPA Region: 02  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**

Owner/operator name: VERIZON NEW YORK INC.  
Owner/operator address: BAY AVE  
PATCHOGUE, NY 11772  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 03/31/2015  
Owner/Op end date: Not reported

Owner/operator name: VERIZON NEW YORK INC.  
Owner/operator address: BAY AVE  
PATCHOGUE, NY 11772  
Owner/operator country: US  
Owner/operator telephone: (631) 569-3343  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/31/2015  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON (Continued)**

**1017788009**

Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D008  
. Waste name: LEAD

**Historical Generators:**

Date form received by agency: 06/29/2015  
Site name: VERIZON  
Classification: Not a generator, verified

Date form received by agency: 03/30/2015  
Site name: VERIZON  
Classification: Small Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110064020802

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1017788009  
Registry ID: 110064020802  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110064020802](http://echo.epa.gov/detailed_facility_report?fid=110064020802)

**P114**  
**North**  
**1/8-1/4**  
**0.160 mi.**  
**847 ft.**

**VERIZON**  
**WESTCHESTER AVE & HOME ST**  
**BRONX, NY 10459**

**NY MANIFEST** **S118086870**  
**N/A**

**Site 11 of 12 in cluster P**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP000971580  
Facility Status: Not reported  
Location Address 1: WESTCHESTER AVENUE & HOME STRE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**38 ft.**

NY MANIFEST:  
EPAID: NYP000971580  
Mailing Name: VERIZON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON (Continued)**

**S118086870**

Mailing Contact: VERIZON  
Mailing Address 1: 501 NORTH OCEAN AVE  
Mailing Address 2: Not reported  
Mailing City: PATCHOGUE  
Mailing State: NY  
Mailing Zip: 11772  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 6316541920

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NYR000107326  
Trans2 State ID: Not reported  
Generator Ship Date: 03/31/2015  
Trans1 Recv Date: 03/31/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 04/01/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP000971580  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: 004554311FLE  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2700  
Units: P - Pounds  
Number of Containers: 9  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON (Continued)**

**S118086870**

Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYR000107326
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2015
Trans1 Recv Date:	03/31/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/01/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP000971580
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NYD077444263
TSD ID 2:	Not reported
Manifest Tracking Number:	004554311FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2700
Units:	P - Pounds
Number of Containers:	9
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYR000107326
Trans2 State ID:	Not reported
Generator Ship Date:	03/31/2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON (Continued)**

**S118086870**

Trans1 Recv Date: 03/31/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 04/01/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP000971580  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: 004554311FLE  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2700  
Units: P - Pounds  
Number of Containers: 9  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**S115**  
**North**  
**1/8-1/4**  
**0.163 mi.**  
**862 ft.**

**LONGFELLOW HALL LLC**  
**1142 LONGFELLOW AVE**  
**BRONX, NY 10459**

**Site 6 of 10 in cluster S**

**NY AST U003383881**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**51 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-068772  
Program Type: PBS  
UTM X: 593785.44755  
UTM Y: 4520179.56791  
Expiration Date: 09/28/2017  
Site Type: Apartment Building/Office Building

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LONGFELLOW HALL LLC (Continued)**

**U003383881**

Affiliation Records:

Site Id: 1418  
Affiliation Type: Facility Owner  
Company Name: LONGFELLOW HALL LLC  
Contact Type: EXEC. ASST  
Contact Name: MARIA MCCULLOUGH  
Address1: 1601 BRONXDALE AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10462  
Country Code: 001  
Phone: (718) 518-8000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-09-20

Site Id: 1418  
Affiliation Type: On-Site Operator  
Company Name: LONGFELLOW HALL LLC  
Contact Type: Not reported  
Contact Name: CARMEN PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 617-5551  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-09-20

Site Id: 1418  
Affiliation Type: Emergency Contact  
Company Name: LONGFELLOW HALL LLC  
Contact Type: Not reported  
Contact Name: CARMEN PERALTA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 617-5551  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-09-20

Site Id: 1418  
Affiliation Type: Mail Contact  
Company Name: LANGSAM PROPERTY SERVICES CORP.  
Contact Type: Not reported  
Contact Name: MARIA MCCULLOUGH

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LONGFELLOW HALL LLC (Continued)**

**U003383881**

Address1: 1601 BRONXDALE AVENUE, SUITE 201  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10462  
Country Code: 001  
Phone: (718) 518-8000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: dxliving  
Date Last Modified: 2008-01-28

**Tank Info:**

Tank Number: 001  
Tank Id: 2473  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
E00 - Piping Secondary Containment - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
I04 - Overfill - Product Level Gauge (A/G)  
A00 - Tank Internal Protection - None  
K99 - Spill Prevention - Other  
L09 - Piping Leak Detection - Exempt Suction Piping  
C01 - Pipe Location - Aboveground  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 09/24/1999  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KAKYER  
Last Modified: 09/20/2012  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P116** **TABS LA MAQUINA AUTO REPAIR INC.**  
**North** **1301 WESTCHESTER AVENUE**  
**1/8-1/4** **BRONX, NY 10459**  
**0.163 mi.**  
**863 ft.** **Site 12 of 12 in cluster P**

**NY AST** **A100296730**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**39 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-610009  
Program Type: PBS  
UTM X: 593903.16259  
UTM Y: 4520214.65410  
Expiration Date: 08/04/2014  
Site Type: Auto Service/Repair (No Gasoline Sales)

Affiliation Records:

Site Id: 351559  
Affiliation Type: Mail Contact  
Company Name: TABS LA MAQUINA AUTO REPAIR INC.  
Contact Type: Not reported  
Contact Name: SAMUEL D. NUNEZ  
Address1: 1301 WESTCHESTER AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 542-4433  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2009-08-04

Site Id: 351559  
Affiliation Type: On-Site Operator  
Company Name: TABS LA MAQUINA AUTO REPAIR INC.  
Contact Type: Not reported  
Contact Name: SAMUEL D. NUNEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-4433  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2009-08-04

Site Id: 351559  
Affiliation Type: Emergency Contact  
Company Name: JOEL F. NUNEZ  
Contact Type: Not reported  
Contact Name: SAMUEL D. NUNEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TABS LA MAQUINA AUTO REPAIR INC. (Continued)**

**A100296730**

State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 664-7992  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2009-08-04

Site Id: 351559  
Affiliation Type: Facility Owner  
Company Name: JOEL F. NUNEZ  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 400 E. MOSHULO PW S.  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10458  
Country Code: 001  
Phone: (718) 664-7992  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2009-08-04

**Tank Info:**

Tank Number: 402  
Tank Id: 207838  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

**Equipment Records:**

I03 - Overfill - Automatic Shut-Off  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
F01 - Pipe External Protection - Painted/Asphalt Coating  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
A01 - Tank Internal Protection - Epoxy Liner  
B01 - Tank External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)  
G10 - Tank Secondary Containment - Impervious Underlayment  
C01 - Pipe Location - Aboveground  
E01 - Piping Secondary Containment - Diking (AG only)

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/15/1994  
Capacity Gallons: 275  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TABS LA MAQUINA AUTO REPAIR INC. (Continued)**

**A100296730**

Date Tank Closed: Not reported  
Register: True  
Modified By: NRLOMBAR  
Last Modified: 08/04/2009  
Material Name: Not reported

**W117**  
**WNW**  
**1/8-1/4**  
**0.165 mi.**  
**873 ft.**

**GETTY PETROLEUM CORP**  
**1141 WESTCHESTER AVE**  
**BRONX, NY 10459**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**NY MANIFEST**

**1001028916**  
**NYR000011486**

**Site 1 of 14 in cluster W**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**62 ft.**

Date form received by agency: 01/01/2007  
Facility name: GETTY PETROLEUM CORP  
Facility address: 1141 WESTCHESTER AVE  
BRONX, NY 104592507  
EPA ID: NYR000011486  
Mailing address: JERICO TNPK  
JERICO, NY 11753  
Contact: Not reported  
Contact address: JERICO TNPK  
JERICO, NY 11753  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: GETTY PETROLEUM CORP  
Owner/operator address: 125 JERICO TNPK  
JERICO, NY 11753  
Owner/operator country: US  
Owner/operator telephone: (516) 286-2600  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: GETTY PETROLEUM CORP  
Owner/operator address: 125 JERICO TNPK  
JERICO, NY 11753  
Owner/operator country: US  
Owner/operator telephone: (516) 286-2600  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY PETROLEUM CORP (Continued)**

**1001028916**

Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: GETTY PETROLEUM CORP  
Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
Site name: GETTY PETROLEUM CORP  
Classification: Not a generator, verified

Date form received by agency: 08/14/1995  
Site name: GETTY PETROLEUM CORP  
Classification: Small Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D018  
. Waste name: BENZENE

Violation Status: No violations found

**FINDS:**

Registry ID: 110004517372

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1001028916  
Registry ID: 110004517372  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004517372](http://echo.epa.gov/detailed_facility_report?fid=110004517372)

**NY MANIFEST:**

Country: USA  
EPA ID: NYR000011486



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY PETROLEUM CORP (Continued)**

**1001028916**

Facility Status: Not reported  
Location Address 1: 1141 WESTCHESTER AVENUE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYR000011486  
Mailing Name: GETTY PETROLEUM CORP  
Mailing Contact: STEVE GORDON  
Mailing Address 1: 1141 WESTCHESTER AVENUE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10461  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 5162862600

**NY MANIFEST:**

Document ID: NYB7964856  
Manifest Status: K  
seq: Not reported  
Year: 1995  
Trans1 State ID: 2142ACT  
Trans2 State ID: ME654380  
Generator Ship Date: 08/18/1995  
Trans1 Recv Date: 08/18/1995  
Trans2 Recv Date: 08/21/1995  
TSD Site Recv Date: 09/08/1995  
Part A Recv Date: 09/13/1995  
Part B Recv Date: 09/29/1995  
Generator EPA ID: NYR000011486  
Trans1 EPA ID: CTD983872748  
Trans2 EPA ID: MAD039322250  
TSDF ID 1: MAD053452637  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY PETROLEUM CORP (Continued)**

**1001028916**

Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00275  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 005  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

**X118**  
**ENE**  
**1/8-1/4**  
**0.167 mi.**  
**880 ft.**

**SPECIALTY MOTOR CARS INC**  
**1125 BRONX RIVER AVE**  
**BRONX, NY 10472**

**NY SWF/LF** **S108146132**  
**N/A**

**Site 1 of 5 in cluster X**

**Relative:**  
**Lower**

SWF/LF:

Flag: INACTIVE  
Region Code: 2  
Phone Number: 7188933333  
Owner Name: Specialty Motor Cars Inc  
Owner Type: Private  
Owner Address: 1125 Bronx River Avenue  
Owner Addr2: Not reported  
Owner City,St,Zip: Bronx, NY 10472  
Owner Email: Not reported  
Owner Phone: 7188933333  
Contact Name: Kinstantino Pashos  
Contact Address: 1125 Bronx River Avenue  
Contact Addr2: Not reported  
Contact City,St,Zip: Bronx, NY 10472  
Contact Email: Not reported  
Contact Phone: 7188933333  
Activity Desc: Vehicle Dismantling Facility  
Activity Number: [7069206]  
Active: No  
East Coordinate: 594160  
North Coordinate: 4520064  
Accuracy Code: Not reported  
Regulatory Status: Not reported  
Waste Type: Not reported  
Authorization #: Not reported  
Authorization Date: Not reported  
Expiration Date: Not reported

**Actual:**  
**12 ft.**

**Y119**  
**NW**  
**1/8-1/4**  
**0.167 mi.**  
**881 ft.**

**1106 WEST FARMS ROAD HDFC**  
**1106 WEST FARMS ROAD**  
**BRONX, NY 10459**

**NY AST** **A100173658**  
**N/A**

**Site 1 of 9 in cluster Y**

**Relative:**  
**Higher**

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-604907

**Actual:**  
**64 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1106 WEST FARMS ROAD HDFC (Continued)**

**A100173658**

Program Type: PBS  
UTM X: 593581.24227  
UTM Y: 4520092.15958  
Expiration Date: 09/29/2019  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 26776  
Affiliation Type: On-Site Operator  
Company Name: 1106 WEST FARMS ROAD HDFC  
Contact Type: Not reported  
Contact Name: WILFREDO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (347) 560-1406  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

Site Id: 26776  
Affiliation Type: Mail Contact  
Company Name: WAVECREST MANAGEMENT TEAM LTD  
Contact Type: Not reported  
Contact Name: MICHAEL COX  
Address1: 87-14 116TH STREET  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 412-3794  
EMail: MCOX@TWM.T.NET  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

Site Id: 26776  
Affiliation Type: Emergency Contact  
Company Name: BANANA KELLY UNION HDFC  
Contact Type: Not reported  
Contact Name: CARLTON CALLIER  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (917) 327-6066  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1106 WEST FARMS ROAD HDFC (Continued)**

**A100173658**

Site Id: 26776  
Affiliation Type: Facility Owner  
Company Name: BANANA KELLY UNION HDFC  
Contact Type: MGR  
Contact Name: MICHAEL COX  
Address1: 87-14 116TH ST  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: CHRISTINA PIMENTEL  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

**Tank Info:**

Tank Number: 001  
Tank Id: 59100  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

K00 - Spill Prevention - None  
E00 - Piping Secondary Containment - None  
F01 - Pipe External Protection - Painted/Asphalt Coating  
L09 - Piping Leak Detection - Exempt Suction Piping  
G99 - Tank Secondary Containment - Other  
I02 - Overfill - High Level Alarm  
C03 - Pipe Location - Aboveground/Underground Combination  
H99 - Tank Leak Detection - Other  
J01 - Dispenser - Pressurized Dispenser  
D02 - Pipe Type - Galvanized Steel  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
B00 - Tank External Protection - None

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1986  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 08/21/2014  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**Z120**  
**North**  
**1/8-1/4**  
**0.167 mi.**  
**884 ft.**  
**1084 - 1086\_HOME STREET**  
**1084-1086 HOME STREET**  
**BRONX, NY 10459**  
**Site 1 of 7 in cluster Z**

**NY AST**  
**U003394843**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**43 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Inactive  
Facility Id: 2-469106  
Program Type: PBS  
UTM X: 593882.49784  
UTM Y: 4520247.68030  
Expiration Date: N/A  
Site Type: Unknown

Affiliation Records:

Site Id: 20481  
Affiliation Type: Facility Owner  
Company Name: CITY OF NEW YORK H.P.D.  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 75 MAIDEN AVENUE  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 806-8091  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 20481  
Affiliation Type: Mail Contact  
Company Name: CITY OF NEW YORK H.P.D.  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 75 MAIDEN AVENUE  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 806-8091  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 20481  
Affiliation Type: Emergency Contact  
Company Name: CITY OF NEW YORK H.P.D.  
Contact Type: Not reported  
Contact Name: CRANSTON DARRIS  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1084 - 1086\_HOME STREET (Continued)**

**U003394843**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 617-7832  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 20481  
Affiliation Type: On-Site Operator  
Company Name: 1084 - 1086\_HOME STREET  
Contact Type: Not reported  
Contact Name: P. LODH  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 806-8091  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 37181  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
H00 - Tank Leak Detection - None  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Tank Converted to Non-Regulated Use  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NRLOMBAR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

1084 - 1086\_HOME STREET (Continued)

U003394843

Last Modified: 02/06/2006  
Material Name: Not reported

Z121  
North  
1/8-1/4  
0.167 mi.  
884 ft.

1084-1086 HOME ST.  
1084 HOME STREET  
BRONX, NY 10459  
Site 2 of 7 in cluster Z

NY AST A100173654  
N/A

Relative:  
Higher

AST:

Actual:  
43 ft.

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-604903  
Program Type: PBS  
UTM X: 593882.49784  
UTM Y: 4520247.68030  
Expiration Date: 12/15/2020  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 26772  
Affiliation Type: Facility Owner  
Company Name: B.K. HOME STREET HDFC  
Contact Type: ENERGY MANAGER  
Contact Name: STEVEN BASTIAN  
Address1: 87-14 116TH ST  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 463-1200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-11-02

Site Id: 26772  
Affiliation Type: Emergency Contact  
Company Name: B.K. HOME STREET HDFC  
Contact Type: Not reported  
Contact Name: WILLIAM SCHUR  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 733-6300  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-07-25

Site Id: 26772  
Affiliation Type: On-Site Operator  
Company Name: 1084-1086 HOME ST.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1084-1086 HOME ST. (Continued)**

**A100173654**

Contact Type: Not reported  
Contact Name: HOPE BURGESS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 328-1064  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-11-02

Site Id: 26772  
Affiliation Type: Mail Contact  
Company Name: WAVECREST MANAGEMENT LTD  
Contact Type: Not reported  
Contact Name: CHRISTINA PIMENTEL  
Address1: 87-14 116TH STREET  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 412-3736  
EMail: CPIMENTEL@TWM.T.NET  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-07-25

**Tank Info:**

Tank Number: 1  
Tank Id: 59096  
Material Code: 0003  
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

**Equipment Records:**

C03 - Pipe Location - Aboveground/Underground Combination  
I02 - Overfill - High Level Alarm  
L09 - Piping Leak Detection - Exempt Suction Piping  
E00 - Piping Secondary Containment - None  
F01 - Pipe External Protection - Painted/Asphalt Coating  
K00 - Spill Prevention - None  
A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
G01 - Tank Secondary Containment - Diking (Aboveground)  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1084-1086 HOME ST. (Continued)**

**A100173654**

Install Date: 01/01/1997  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NTFREEMA  
Last Modified: 11/02/2015  
Material Name: Not reported

**T122  
SSE  
1/8-1/4  
0.168 mi.  
885 ft.**

**CON EDISON  
GARRISON AVE & WHITTIER AVE  
BRONX, NY 10457**

**NY MANIFEST S117063465  
N/A**

**Site 6 of 11 in cluster T**

**Relative:  
Lower**

NY MANIFEST:

Country: USA  
EPA ID: NYP004558912  
Facility Status: Not reported  
Location Address 1: GARRISON AVE S & WHITTIER ST  
Code: BP  
Location Address 2: MH 19655  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**Actual:  
21 ft.**

NY MANIFEST:

EPAID: NYP004558912  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/10/2014  
Trans1 Recv Date: 06/10/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/10/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004558912  
Trans1 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117063465

Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502281GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 800  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

T123  
SSE  
1/8-1/4  
0.168 mi.  
885 ft.

CON EDISON MANHOLE: 19655  
GARRISON AVE & WHITTIER AVE  
BRONX, NY 10457

RCRA NonGen / NLR 1017777979  
FINDS NYP004558912

Site 7 of 11 in cluster T

Relative:  
Lower

RCRA NonGen / NLR:

Actual:  
21 ft.

Date form received by agency: 07/10/2014  
Facility name: CON EDISON MANHOLE: 19655  
Facility address: GARRISON AVE & WHITTIER AVE  
BRONX, NY 10457  
EPA ID: NYP004558912  
Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003  
Contact: THOMAS TEELING  
Contact address: Not reported  
Contact country: Not reported  
Contact telephone: (212) 460-3770  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON MANHOLE: 19655 (Continued)**

**1017777979**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/10/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110063827159

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**W124**      **1100 WEST FARMS ROAD HDFC**  
**NW**        **1100 WEST FARMS ROAD**  
**1/8-1/4**    **BRONX, NY 10459**  
**0.168 mi.**  
**888 ft.**    **Site 2 of 14 in cluster W**

**NY AST**    **A100173657**  
              **N/A**

**Relative:**  
**Higher**

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-604906  
Program Type: PBS  
UTM X: 593570.09044  
UTM Y: 4520073.69891  
Expiration Date: 09/29/2019  
Site Type: Apartment Building/Office Building

**Actual:**  
**64 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1100 WEST FARMS ROAD HDFC (Continued)**

**A100173657**

Affiliation Records:

Site Id: 26775  
Affiliation Type: Mail Contact  
Company Name: WAVECREST MANAGEMENT TEAM LTD.  
Contact Type: Not reported  
Contact Name: MICHAEL COX  
Address1: 87-14 116TH STREET  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 412-3794  
EMail: MCOX@TWMT.NET  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

Site Id: 26775  
Affiliation Type: On-Site Operator  
Company Name: 1100 WEST FARMS ROAD HDFC  
Contact Type: Not reported  
Contact Name: WILFREDO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (347) 560-1406  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

Site Id: 26775  
Affiliation Type: Emergency Contact  
Company Name: BANANA KELLY UNION HDFC  
Contact Type: Not reported  
Contact Name: CARLTON CALLIER  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (917) 327-6066  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

Site Id: 26775  
Affiliation Type: Facility Owner  
Company Name: BANANA KELLY UNION HDFC  
Contact Type: MGR  
Contact Name: MICHAEL COX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1100 WEST FARMS ROAD HDFC (Continued)**

**A100173657**

Address1: 87-14 116TH ST  
Address2: Not reported  
City: RICHMOND HILL  
State: NY  
Zip Code: 11418  
Country Code: 001  
Phone: (718) 463-1200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-08-21

**Tank Info:**

Tank Number: 001  
Tank Id: 59099  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

E00 - Piping Secondary Containment - None  
F01 - Pipe External Protection - Painted/Asphalt Coating  
K00 - Spill Prevention - None  
A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
C03 - Pipe Location - Aboveground/Underground Combination  
G99 - Tank Secondary Containment - Other  
I02 - Overfill - High Level Alarm  
L09 - Piping Leak Detection - Exempt Suction Piping  
D02 - Pipe Type - Galvanized Steel  
H99 - Tank Leak Detection - Other  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1998  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 08/21/2014  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	
<b>W125</b> <b>WNW</b> <b>1/8-1/4</b> <b>0.169 mi.</b> <b>892 ft.</b>	<b>LUCKY/BETHEL/J&amp;Y CLEANERS(2-6005-00866)</b> <b>1120(1240) WESTCHESTER AVENUE</b> <b>BRONX, NY 10459</b>  <b>Site 3 of 14 in cluster W</b>	<b>NY DRYCLEANERS</b>	<b>S110247177</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	<b>DRYCLEANERS:</b> Facility ID: 2-6007-00664 Phone Number: 718-328-3405 Region: Not reported Registration Effective Date: 12/19/2003 Inspection Date: 14FEB20 Install Date: 93/03/13 Drop Shop: Not reported Shutdown: Y Alternate Solvent: Not reported Current Business: Not reported		
<b>Actual:</b> <b>62 ft.</b>			
<b>W126</b> <b>WNW</b> <b>1/8-1/4</b> <b>0.169 mi.</b> <b>892 ft.</b>	<b>BETHEL CLEANERS</b> <b>1120 WESTCHESTER AVE</b> <b>BRONX, NY 10459</b>  <b>Site 4 of 14 in cluster W</b>	<b>NY SHWS</b> <b>RCRA NonGen / NLR</b> <b>ICIS</b> <b>FINDS</b> <b>ECHO</b> <b>NY MANIFEST</b>	<b>1004565965</b> <b>NY0000132795</b>
<b>Relative:</b> <b>Higher</b>	<b>SHWS:</b> Program: HW Site Code: 513986 Classification: Significant threat to the public health or environment - action required. Region: 2 Acres: 0.021 HW Code: 203083 Record Add: 09/21/2015 Record Upd: 08/11/2016 Updated By: BXANDERS Site Description: Location: The 900 square foot site is located at 1120 Westchester Avenue in Bronx County, NY in an urban area. Site Features: The site is located at 1120 Westchester Avenue, Bronx, New York. According to the New York City Department of Buildings the site is listed as block 2750 and lot 11. Records indicated that the subject building was built in approximately 1922. The building is a two story brick structure with a retail wine and liquor store currently occupying the first floor and one residential apartment on the second floor. The building occupies the entire lot, which is served by public water supply. Current Zoning and Land Use: The site is bordered by mixed use residential and retail properties on all three sides and Westchester Ave in front (to the north).Past Use of the Site:According to Sanborn History Maps, the subject property was vacant from the 1890s to the 1910s. There is no information regarding property use from the 1910s until the 1950s. The property was then used for both a retail store (including a drycleaner) and residential from 1950 to the present day. The Phase II Report did not note for how long the drycleaner operated on the property. Site Geology and Hydrogeology:The subsurface lithology encountered during the investigation consisted of brown fine silt-sand with some gravel. The site topography is generally flat and is situated approximately fifty (50) feet above mean sea level. Refusal due to competent bedrock was encountered at approximately three (3) feet below grade in the basement and twenty-two (22) feet below grade in the sidewalk area.		
<b>Actual:</b> <b>62 ft.</b>			

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Env Problem: Based upon a review of a groundwater contour map for the area it is anticipated the regional groundwater flow is from the west to the east towards the Bronx River.

Nature and Extent of Contamination: Preliminary investigation results indicate the site is contaminated with volatile organic compounds (VOCs). Soil The analytical results for the soil samples were compared to the unrestricted use soil cleanup objectives (SCOs) listed in the NYSDEC CP-51 and NYCRR Part 375-6.8(a). The maximum tetrachloroethene (PCE) concentration in soil was 100 parts per million (ppm), at a depth of 0-3 below grade (SB-1B). A maximum observed xylene concentration of 2.7 ppm, and 1,2,4-trimethylbenzene concentration of 7 ppm were detected at depth range of 0-3 in SB-3. All other analytes are below unrestricted use SCOs. Groundwater Not sampled due to drilling refusal. Soil Vapor Analytical results of soil vapor samples were compared to NYSDOH sub-slab guidelines. The maximum tetrachloroethene (PCE) sample concentration was 125,000 ug/m3 at a SSV-1. The maximum trichloroethene (TCE) concentration of 179 ug/m3 was observed at SSV-1. The corresponding indoor air concentration of PCE was 196 g/m3 at IA-1, located in the basement of the building; and IA-2 at 45.8 g/m3, located on the first floor in the liquor store.

Health Problem: Not reported

People are not drinking the groundwater because the area is served by a public water supply that is not affected by this contamination. Since the site is covered by pavement and the building basement has a concrete floor, people should not come into direct contact with site-related soil contamination unless the pavement, building, or basement floor is disturbed. Volatile organic compounds in the soil may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Environmental sampling has identified impacts associated with soil vapor intrusion at the on-site building and actions are recommended to address exposure. In addition, environmental sampling is recommended to determine if soil vapor intrusion is a concern for off-site buildings.

Dump: False

Structure: False

Lagoon: False

Landfill: False

Pond: False

Disp Start: Not reported

Disp Term: Not reported

Lat/Long: Not reported

Dell: Not reported

Record Add: 9/21/2015 1:00:00 PM

Record Upd: 5/17/2016 10:37:00 AM

Updated By: MXYAU

Own Op: Owner

Sub Type: 03

Owner Name: Not reported

Owner Company: West Levy, LLC

Owner Address: 2140 East 7th Street

Owner Addr2: Not reported

Owner City,St,Zip: Brooklyn, NY 11223

Owner Country: United States of America

Own Op: On-Site Operator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Sub Type: 05  
Owner Name: -  
Owner Company: West Levy, LLC  
Owner Address: 2140 East 7th Street  
Owner Addr2: Not reported  
Owner City,St,Zip: Brooklyn, NY 11223  
Owner Country: United States of America  
HW Code: 203083  
Waste Type: xylene (mixed)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 203083  
Waste Type: 1,2,4-trimethylbenzene  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 203083  
Waste Type: trichloroethene (TCE)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: 203083  
Waste Type: tetrachloroethene (PCE)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: Not reported  
Cross Ref Type Code: Not reported  
Cross Ref Type: Not reported  
Record Added Date: Not reported  
Record Updated: Not reported  
Updated By: Not reported

**RCRA NonGen / NLR:**

Date form received by agency: 01/01/2007  
Facility name: BETHEL CLEANERS  
Facility address: 1120 WESTCHESTER AVE  
BRONX, NY 10459  
EPA ID: NY0000132795  
Mailing address: WESTCHESTER AVE  
BRONX, NY 10459  
Contact: JAE KIM  
Contact address: WESTCHESTER AVE  
BRONX, NY 10459  
Contact country: US  
Contact telephone: (718) 328-3405  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: JAE KIM  
Owner/operator address: 144-20 38TH AVE  
FLUSHING, NY 11354  
Owner/operator country: US  
Owner/operator telephone: (718) 539-5285  
Legal status: Private  
Owner/Operator Type: Owner



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Owner/Op start date: Not reported  
Owner/Op end date: Not reported  
  
Owner/operator name: JAE KIM  
Owner/operator address: 144-20 38TH AVE  
FLUSHING, NY 11354  
Owner/operator country: US  
Owner/operator telephone: (718) 539-5285  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: BETHEL CLEANERS  
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/01/1994  
Site name: BETHEL CLEANERS  
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

Violation Status: No violations found

ICIS:

Enforcement Action ID: 02-1998-0379  
FRS ID: 110001598959  
Action Name: BETHEL CLEANERS  
Facility Name: BETHEL CLEANERS  
Facility Address: 1120 WESTCHESTER AVENUE  
BRONX, NY 10459  
Enforcement Action Type: CAA 113A Admin Compliance Order (Non-Penalty)  
Facility County: BRONX  
Program System Acronym: ICIS  
Enforcement Action Forum Desc: Administrative - Formal  
EA Type Code: 113A  
Facility SIC Code: 7216

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 40.825407  
Longitude in Decimal Degrees: -73.890466  
Permit Type Desc: Not reported  
Program System Acronym: 3125  
Facility NAICS Code: Not reported  
Tribal Land Code: Not reported

Facility Name: LUCKY CLEANERS  
Address: 1120 WESTCHESTER AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 7216

Facility Name: LUCKY CLEANERS  
Address: 1120 WESTCHESTER AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 7216

Facility Name: LUCKY CLEANERS  
Address: 1120 WESTCHESTER AVENUE  
Tribal Indicator: N  
Fed Facility: No  
NAIC Code: Not reported  
SIC Code: 7216

**FINDS:**

Registry ID: 110001598959

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

**ECHO:**

Envid: 1004565965  
Registry ID: 110001598959  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001598959](http://echo.epa.gov/detailed_facility_report?fid=110001598959)

**NY MANIFEST:**

Country: USA  
EPA ID: NY0000132795  
Facility Status: Not reported  
Location Address 1: 11-26 WESTCHESTER AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NY0000132795  
Mailing Name: BETHEL CLNRS  
Mailing Contact: JAE KIM  
Mailing Address 1: 11-26 WESTCHESTER AVE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10459  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 9183283465

**NY MANIFEST:**

Document ID: NYC5796731  
Manifest Status: Not reported  
seq: 01  
Year: 2000  
Trans1 State ID: EH2705NY  
Trans2 State ID: Not reported  
Generator Ship Date: 11/09/2000  
Trans1 Recv Date: 11/09/2000  
Trans2 Recv Date: 11/14/2000  
TSD Site Recv Date: 11/17/2000  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: SCR000075150  
Trans2 EPA ID: SCR000074591  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Document ID:	NYC6218752
Manifest Status:	Not reported
seq:	01
Year:	2000
Trans1 State ID:	EH2705NY
Trans2 State ID:	NJ044
Generator Ship Date:	08/16/2000
Trans1 Recv Date:	08/16/2000
Trans2 Recv Date:	08/18/2000
TSD Site Recv Date:	08/23/2000
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NY0000132795
Trans1 EPA ID:	SCR000075150
Trans2 EPA ID:	NJD071629976
TSD ID 1:	OHD980587364
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYC4670842  
Manifest Status: C  
seq: Not reported  
Year: 1997  
Trans1 State ID: NYLP3931  
Trans2 State ID: MO001  
Generator Ship Date: 03/13/1997  
Trans1 Recv Date: 03/13/1997  
Trans2 Recv Date: 03/18/1997  
TSD Site Recv Date: 03/19/1997  
Part A Recv Date: 03/27/1997  
Part B Recv Date: 04/04/1997  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: MOD095038998  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYC3428594  
Manifest Status: C  
seq: Not reported  
Year: 1995  
Trans1 State ID: LP3931NY  
Trans2 State ID: Not reported  
Generator Ship Date: 01/18/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Trans1 Recv Date: 01/18/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 01/18/1995  
Part A Recv Date: 02/08/1995  
Part B Recv Date: 01/26/1995  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD980785760  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYC3817686  
Manifest Status: C  
seq: Not reported  
Year: 1995  
Trans1 State ID: LP3931NY  
Trans2 State ID: Not reported  
Generator Ship Date: 04/07/1995  
Trans1 Recv Date: 04/07/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 04/07/1995  
Part A Recv Date: 04/17/1995  
Part B Recv Date: 04/18/1995  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD980785760  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYC7010662  
Manifest Status: Not reported  
seq: 01  
Year: 2003  
Trans1 State ID: NYAT8011  
Trans2 State ID: FT97541CA  
Generator Ship Date: 05/08/2003  
Trans1 Recv Date: 05/08/2003  
Trans2 Recv Date: 05/15/2003  
TSD Site Recv Date: 05/16/2003  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: TXR000050930  
Trans2 EPA ID: MOR000505347  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00133  
Units: P - Pounds

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00  
  
Document ID: NYC7082728  
Manifest Status: Not reported  
seq: 01  
Year: 2003  
Trans1 State ID: NYAT8011  
Trans2 State ID: NJ044  
Generator Ship Date: 07/07/2003  
Trans1 Recv Date: 07/07/2003  
Trans2 Recv Date: 07/11/2003  
TSD Site Recv Date: 07/14/2003  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: TXR000050930  
Trans2 EPA ID: NJD071629976  
TSD ID 1: OHD980587364  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Document ID: NYC4755622  
Manifest Status: K  
seq: Not reported  
Year: 1997  
Trans1 State ID: NYLP3931  
Trans2 State ID: MO001  
Generator Ship Date: 06/05/1997  
Trans1 Recv Date: 06/05/1997  
Trans2 Recv Date: 06/12/1997  
TSD Site Recv Date: 06/16/1997  
Part A Recv Date: 06/20/1997  
Part B Recv Date: 07/11/1997  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: MOD095038998  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYC6154198  
Manifest Status: Not reported  
seq: 01  
Year: 2000  
Trans1 State ID: EH2705NY  
Trans2 State ID: Not reported  
Generator Ship Date: 06/01/2000  
Trans1 Recv Date: 06/01/2000  
Trans2 Recv Date: 06/06/2000  
TSD Site Recv Date: 06/09/2000  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NY0000132795  
Trans1 EPA ID: SCR000075150  
Trans2 EPA ID: SCR000074591

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

TSD ID 1:	OHD980587364
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00060
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Document ID:	NYC4894806
Manifest Status:	K
seq:	Not reported
Year:	1997
Trans1 State ID:	AM6252NY
Trans2 State ID:	M0001
Generator Ship Date:	11/19/1997
Trans1 Recv Date:	11/19/1997
Trans2 Recv Date:	12/02/1997
TSD Site Recv Date:	12/04/1997
Part A Recv Date:	12/05/1997
Part B Recv Date:	01/08/1998
Generator EPA ID:	NY0000132795
Trans1 EPA ID:	ILD984908202
Trans2 EPA ID:	MOD095038998
TSD ID 1:	OHD980587364
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BETHEL CLEANERS (Continued)**

**1004565965**

Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access  
27 additional NY\_MANIFEST: record(s) in the EDR Site Report.

**AA127**  
**SW**  
**1/8-1/4**  
**0.169 mi.**  
**893 ft.**

**NEW HOE AVENUE HDFC**  
**950 HOE AVENUE**  
**BRONX, NY 10459**  
**Site 1 of 3 in cluster AA**

**NY AST U003394842**  
**N/A**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**56 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-469084  
Program Type: PBS  
UTM X: 593578.22930  
UTM Y: 4519601.25188  
Expiration Date: 06/09/2018  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 20480  
Affiliation Type: Facility Owner  
Company Name: NEW HOE AVENUE HDFC  
Contact Type: PRESIDENT  
Contact Name: Y. OLMEDA  
Address1: 950 HOE AVENUE APT. 1A  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 842-6340  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2014-12-02

Site Id: 20480  
Affiliation Type: Mail Contact  
Company Name: NEW HOE AVE HDFC  
Contact Type: Not reported  
Contact Name: NEW HOE AVE HDFC  
Address1: 950 HOE AVENUE  
Address2: APT. 1-A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW HOE AVENUE HDFC (Continued)**

**U003394842**

City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 842-6340  
EMail: NHAHDFC@GMAIL.COM  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2014-12-02

Site Id: 20480  
Affiliation Type: On-Site Operator  
Company Name: NEW HOE AVENUE HDFC  
Contact Type: Not reported  
Contact Name: NELSON DE LA ROSA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 842-6340  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2014-12-02

Site Id: 20480  
Affiliation Type: Emergency Contact  
Company Name: NEW HOE AVENUE HDFC  
Contact Type: Not reported  
Contact Name: NELSON DE LA ROSA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (347) 359-1544  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2014-12-02

**Tank Info:**

Tank Number: 001  
Tank Id: 37180  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
F01 - Pipe External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEW HOE AVENUE HDFC (Continued)**

**U003394842**

H00 - Tank Leak Detection - None  
C01 - Pipe Location - Aboveground  
B00 - Tank External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 10/01/1995  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: CGFREEDM  
Last Modified: 12/02/2014  
Material Name: Not reported

**X128  
ENE  
1/8-1/4  
0.169 mi.  
894 ft.**

**CON EDISON  
1117 BRONX RIVER AVE  
BRONX, NY 10472**

**NY MANIFEST S117316161  
N/A**

**Site 2 of 5 in cluster X**

**Relative:  
Lower**

NY MANIFEST:

Country: USA  
EPA ID: NYP004634004  
Facility Status: Not reported  
Location Address 1: 1117 BRONX RIVER AVE  
Code: BP  
Location Address 2: SB 32610  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10472  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004634004  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117316161**

Generator Ship Date: 08/20/2014  
Trans1 Recv Date: 08/20/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/27/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004634004  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002563077GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 700  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**X129**  
**ENE**  
**1/8-1/4**  
**0.170 mi.**  
**896 ft.**

**CON EDISON**  
**1123 BRONX RIVER AVENUE F/O**  
**BRONX, NY 10472**  
**Site 3 of 5 in cluster X**

**NY MANIFEST** **S117737320**  
**N/A**

**Relative:**  
**Lower**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004635819  
Facility Status: Not reported  
Location Address 1: 1123 BRONX RIVER AVENUE F/O  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX

**Actual:**  
**12 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117737320**

Location State: NY  
Location Zip: 10472  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004635819  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 08/22/2014  
Trans1 Recv Date: 08/22/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/28/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004635819  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002563092GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 3000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117737320

Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

X130  
ENE  
1/8-1/4  
0.170 mi.  
896 ft.

JOHN CIVETTA & SONS, INC  
1123 BRONX RIVER AV  
BRONX, NY 10472  
Site 4 of 5 in cluster X

NY UST U000409599  
N/A

Relative:  
Lower

UST:  
Id/Status: 2-356840 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 594161.39482  
UTM Y: 4520056.43576  
Site Type: Other

Actual:  
12 ft.

Affiliation Records:  
Site Id: 17841  
Affiliation Type: On-Site Operator  
Company Name: JOHN CIVETTA & SONS, INC  
Contact Type: Not reported  
Contact Name: JOHN CIVETTA & SONS, INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 589-9000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 17841  
Affiliation Type: Emergency Contact  
Company Name: JOHN CIVETTA & SONS, INC  
Contact Type: Not reported  
Contact Name: JOHN CIVETTA SR  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 589-9000  
EMail: Not reported  
Fax Number: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN CIVETTA & SONS, INC (Continued)**

**U000409599**

Modified By: TRANSLAT  
Date Last Modified: 2004-03-04  
  
Site Id: 17841  
Affiliation Type: Facility Owner  
Company Name: JOHN CIVETTA & SONS, INC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1123 BRONX RIVER AV  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (212) 589-9000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2004-12-14

Site Id: 17841  
Affiliation Type: Mail Contact  
Company Name: JOHN CIVETTA & SONS, INC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 1123 BRONX RIVER AV  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (212) 589-9000  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2004-12-14

**Tank Info:**

Tank Number: 001  
Tank ID: 34964  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: Not reported  
Date Tank Closed: 11/01/1993  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN CIVETTA & SONS, INC (Continued)**

**U000409599**

Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 002  
Tank ID: 34965  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: Not reported  
Date Tank Closed: 11/01/1993  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 003  
Tank ID: 34966  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: Not reported  
Date Tank Closed: 11/01/1993  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0008  
Common Name of Substance: Diesel

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN CIVETTA & SONS, INC (Continued)**

**U000409599**

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)

Tank Number: 004  
Tank ID: 34967  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 550  
Install Date: Not reported  
Date Tank Closed: 11/01/1993  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0008  
Common Name of Substance: Diesel

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AB131**  
**NW**  
**1/8-1/4**  
**0.170 mi.**  
**896 ft.**  
**MERNOB PROPERTIES, INC.**  
**1001 EAST 167TH STREET**  
**BRONX, NY 10459**  
**Site 1 of 5 in cluster AB**

**NY AST** **A100295025**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**64 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-608969  
Program Type: PBS  
UTM X: 593608.36016  
UTM Y: 4520125.20047  
Expiration Date: 05/20/2018  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 30816  
Affiliation Type: Facility Owner  
Company Name: MERNOB PROPERTIES, INC.  
Contact Type: CORP  
Contact Name: ROCIO CEPEDA  
Address1: 369 EAST 149TH STREET P.H.  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10455  
Country Code: 001  
Phone: (718) 993-0822  
EMail: Not reported  
Fax Number: Not reported  
Modified By: msbaptis  
Date Last Modified: 2008-04-01

Site Id: 30816  
Affiliation Type: Mail Contact  
Company Name: MERNOB PROPERTIES, INC.  
Contact Type: Not reported  
Contact Name: ROCIO C. CEPEDA  
Address1: 369 EAST 149TH STREET  
Address2: P.H.  
City: BRONX  
State: NY  
Zip Code: 10455  
Country Code: 001  
Phone: (718) 993-0822  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30816  
Affiliation Type: On-Site Operator  
Company Name: MERNOB PROPERTIES, INC.  
Contact Type: Not reported  
Contact Name: MERNOB PROPERTIES, INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MERNOB PROPERTIES, INC. (Continued)**

**A100295025**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 993-3184  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30816  
Affiliation Type: Emergency Contact  
Company Name: MERNOB PROPERTIES, INC.  
Contact Type: Not reported  
Contact Name: ROCIO C. CEPEDA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 848-7592  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: MP I  
Tank Id: 66061  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
D00 - Pipe Type - No Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
J00 - Dispenser - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

3  
Tank Location:  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1916  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 03/29/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MERNOB PROPERTIES, INC. (Continued)**

**A100295025**

Material Name: Not reported

**W132** 1096 WEST FARMS ROAD HDFC  
**WNW** 1096 WEST FARMS ROAD  
**1/8-1/4** BRONX, NY 10459  
**0.170 mi.**  
**897 ft.** Site 5 of 14 in cluster W

**NY AST** **A100291273**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**63 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-609292  
Program Type: PBS  
UTM X: 593562.07930  
UTM Y: 4520050.33723  
Expiration Date: 10/14/2018  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 31137  
Affiliation Type: Mail Contact  
Company Name: JLP METRO MANAGEMENT INC  
Contact Type: Not reported  
Contact Name: ANTON POPOVIC  
Address1: 3397 EAST TREMONT AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10461  
Country Code: 001  
Phone: (347) 810-0070  
EMail: ANTON@JLPMETRO.COM  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-11-02

Site Id: 31137  
Affiliation Type: Facility Owner  
Company Name: 1096 WEST FARMS ROAD HDFC  
Contact Type: PROPERTY MGR  
Contact Name: ANTON POPOVIC  
Address1: 3397 EAST TREMONT AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10461  
Country Code: 001  
Phone: (347) 810-0070  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2013-09-05

Site Id: 31137  
Affiliation Type: On-Site Operator  
Company Name: 1096 WEST FARMS ROAD HDFC  
Contact Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1096 WEST FARMS ROAD HDFC (Continued)**

**A100291273**

Contact Name: KOSSI TOGBONOLL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 991-0783  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-11-02

Site Id: 31137  
Affiliation Type: Emergency Contact  
Company Name: 1096 WEST FARMS ROAD HDFC  
Contact Type: Not reported  
Contact Name: KOSSI TOGBONOLL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 842-4511  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-11-02

**Tank Info:**

Tank Number: 01  
Tank Id: 67044  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

I04 - Overfill - Product Level Gauge (A/G)  
B05 - Tank External Protection - Jacketed  
C01 - Pipe Location - Aboveground  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1971  
Capacity Gallons: 2500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1096 WEST FARMS ROAD HDFC (Continued)**

**A100291273**

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KAKYER  
Last Modified: 09/05/2013  
Material Name: Not reported

**V133**  
**West**  
**1/8-1/4**  
**0.171 mi.**  
**904 ft.**

**1057 HOE AVE**  
**1057 HOE AVE**  
**BRONX, NY 10459**  
**Site 5 of 6 in cluster V**

**NY AST** **U003389575**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**61 ft.**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-202142  
Program Type: PBS  
UTM X: 593566.67382  
UTM Y: 4519860.66038  
Expiration Date: 08/02/2017  
Site Type: Apartment Building/Office Building

Affiliation Records:  
Site Id: 6905  
Affiliation Type: On-Site Operator  
Company Name: 1057 HOE AVE  
Contact Type: Not reported  
Contact Name: JUAN CHAVEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 847-9020  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-10-07

Site Id: 6905  
Affiliation Type: Emergency Contact  
Company Name: JOSEPHSON MNGMT INC  
Contact Type: Not reported  
Contact Name: LESLIE KAUFMAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (212) 662-0600  
EMail: Not reported  
Fax Number: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1057 HOE AVE (Continued)**

**U003389575**

Modified By: KAKYER  
Date Last Modified: 2007-04-30  
  
Site Id: 6905  
Affiliation Type: Mail Contact  
Company Name: THE MORGAN GROUP  
Contact Type: Not reported  
Contact Name: STUART MORGAN  
Address1: 41 WEST PUTNAM AVE  
Address2: Not reported  
City: GREENWICH  
State: CT  
Zip Code: 06830  
Country Code: 001  
Phone: (914) 574-5400  
EMail: BROOKE@THEMORGANGROUPRE.COM  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-06-18

Site Id: 6905  
Affiliation Type: Facility Owner  
Company Name: 1057 HOE AVE LLC  
Contact Type: MEMBER  
Contact Name: STUART MORGAN  
Address1: 41 WEST PUTNAM AVE  
Address2: Not reported  
City: GREENWICH  
State: CT  
Zip Code: 06830  
Country Code: 001  
Phone: (914) 574-5400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-10-07

**Tank Info:**

Tank Number: 001  
Tank Id: 16926  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
A01 - Tank Internal Protection - Epoxy Liner  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
K00 - Spill Prevention - None  
E00 - Piping Secondary Containment - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
D00 - Pipe Type - No Piping  
L09 - Piping Leak Detection - Exempt Suction Piping  
F00 - Pipe External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1057 HOE AVE (Continued)**

**U003389575**

Tank Location: B00 - Tank External Protection - None  
1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 08/01/1945  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 10/07/2013  
Material Name: Not reported

**AC134**  
**WSW**  
**1/8-1/4**  
**0.172 mi.**  
**907 ft.**

**CON EDISON TRANSFORMER MANHOLE 873**  
**HOE AVE & ALDUS ST**  
**BRONX, NY 10459**  
**Site 1 of 7 in cluster AC**

**RCRA NonGen / NLR 1014919129**  
**NYP004232849**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**59 ft.**

Date form received by agency: 04/28/2011  
Facility name: CON EDISON TRANSFORMER MANHOLE 873  
Facility address: HOE AVE & ALDUS ST  
BRONX, NY 10459  
EPA ID: NYP004232849  
Mailing address: IRVING PLAZA RM 828  
NEW YORK, NY 10003  
Contact: DONALD SENNO  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (914) 925-6219  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON TRANSFORMER MANHOLE 873 (Continued)**

**1014919129**

Historical Generators:

Date form received by agency: 03/29/2011  
Site name: CON EDISON TRANSFORMER MANHOLE 873  
Classification: Conditionally Exempt Small Quantity Generator  
  
Violation Status: No violations found

**Z135  
NNE  
1/8-1/4  
0.172 mi.  
907 ft.**

**CON EDISON MANHOLE 21800  
WESTCHESTER AVE & WHITLOCK AVE  
BRONX, NY 10459  
  
Site 3 of 7 in cluster Z**

**RCRA NonGen / NLR**

**1014918753  
NYP004223723**

**Relative:  
Lower**

RCRA NonGen / NLR:

**Actual:  
33 ft.**

Date form received by agency: 02/11/2011  
Facility name: CON EDISON MANHOLE 21800  
Facility address: WESTCHESTER AVE & WHITLOCK AVE  
BRONX, NY 10459  
EPA ID: NYP004223723  
Mailing address: IRVING PL RM 828  
NEW YORK, NY 10003  
Contact: GINO FRABASILE  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (914) 925-6219  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/12/2011  
Site name: CON EDISON MANHOLE 21800  
Classification: Conditionally Exempt Small Quantity Generator  
  
Violation Status: No violations found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

Z136  
NNE  
1/8-1/4  
0.172 mi.  
907 ft.

CON EDISON  
WESTCHESTER AVE & WHITLOCK AVE  
BRONX, NY 10459

NY MANIFEST

S117313593  
N/A

Site 4 of 7 in cluster Z

Relative:  
Lower

NY MANIFEST:

Country: USA  
EPA ID: NYP004604104  
Facility Status: Not reported  
Location Address 1: WESTCHESTER AVE & WHITLOCK AVE  
Code: BP  
Location Address 2: TM 657  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

Actual:  
33 ft.

NY MANIFEST:

EPAID: NYP004604104  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 07/22/2014  
Trans1 Recv Date: 07/22/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/25/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004604104  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 013256339JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117313593**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Y137  
NW  
1/8-1/4  
0.172 mi.  
908 ft.

**CON EDISON**  
**1110 WEST FARMS RD**  
**BRONX, NY 10459**  
**Site 2 of 9 in cluster Y**

**NY MANIFEST S117316996**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004643318  
Facility Status: Not reported  
Location Address 1: 1110 WEST FARMS RD  
Code: BP  
Location Address 2: SB14343  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**64 ft.**

NY MANIFEST:  
EPAID: NYP004643318  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117316996

seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 08/29/2014  
Trans1 Recv Date: 08/29/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/29/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004643318  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002609237GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

W138  
WNW  
1/8-1/4  
0.172 mi.  
908 ft.

WESTCHESTER TRANSITIONS RESIDENCE  
1101 WESTCHESTER AVENUE  
BRONX, NY 10459  
Site 6 of 14 in cluster W

NY AST A100178017  
N/A

Relative:  
Higher

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-605716

Actual:  
63 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTCHESTER TRANSITIONS RESIDENCE (Continued)**

**A100178017**

Program Type: PBS  
UTM X: 593550.43620  
UTM Y: 4519977.41162  
Expiration Date: 04/18/2016  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 27583  
Affiliation Type: On-Site Operator  
Company Name: WESTCHESTER TRANSITIONS RESIDENCE  
Contact Type: Not reported  
Contact Name: JANICE FULLWOOD  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 378-2330  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-01-02

Site Id: 27583  
Affiliation Type: Emergency Contact  
Company Name: COMUNILFE INC. (FORMERLY HIRE, INC)  
Contact Type: Not reported  
Contact Name: LENNY GOMEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (917) 509-5926  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-01-02

Site Id: 27583  
Affiliation Type: Facility Owner  
Company Name: COMUNILFE INC. (FORMERLY HIRE, INC)  
Contact Type: FAC. MGR  
Contact Name: LENNY GOMEZ  
Address1: 989 6TH AVE 12TH FLOOR  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10018  
Country Code: 001  
Phone: (212) 219-1618  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-01-02

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTCHESTER TRANSITIONS RESIDENCE (Continued)**

**A100178017**

Site Id: 27583  
Affiliation Type: Mail Contact  
Company Name: COMUNILFE INC. (FORMERLY HIRE, INC)  
Contact Type: Not reported  
Contact Name: VILMA RIVERA  
Address1: 214 WEST 29TH ST 8TH FLOOR  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10001  
Country Code: 001  
Phone: (212) 219-1618  
EMail: VALEJANDRO@COMUNILFE.ORG  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-01-02

**Tank Info:**

Tank Number: 001  
Tank Id: 60271  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
K00 - Spill Prevention - None  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
G00 - Tank Secondary Containment - None  
I02 - Overfill - High Level Alarm  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
I04 - Overfill - Product Level Gauge (A/G)  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 04/21/2006  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 01/02/2013  
Material Name: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**R139**  
**SW**  
**1/8-1/4**  
**0.173 mi.**  
**911 ft.**  
**946 HOE AVENUE**  
**946-950 HOE AVENUE**  
**BRONX, NY 10459**  
**Site 3 of 3 in cluster R**

**NY AST**  
**U003394841**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**56 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Inactive  
Facility Id: 2-469076  
Program Type: PBS  
UTM X: 593579.00320  
UTM Y: 4519591.79040  
Expiration Date: N/A  
Site Type: Unknown

Affiliation Records:

Site Id: 20479  
Affiliation Type: Facility Owner  
Company Name: CITY OF NEW YORK H.P.D.  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 75 MAIDEN AVENUE  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 806-8091  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 20479  
Affiliation Type: Mail Contact  
Company Name: CITY OF NEW YORK H.P.D.  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 75 MAIDEN AVENUE  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 806-8091  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 20479  
Affiliation Type: On-Site Operator  
Company Name: 946 HOE AVENUE  
Contact Type: Not reported  
Contact Name: P. LODH  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**946 HOE AVENUE (Continued)**

**U003394841**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 806-8091  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 20479  
Affiliation Type: Emergency Contact  
Company Name: CITY OF NEW YORK H.P.D.  
Contact Type: Not reported  
Contact Name: CRANSTON DARRIS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 617-7832  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 37179  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
D02 - Pipe Type - Galvanized Steel  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Tank Converted to Non-Regulated Use  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 05/01/1998  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**946 HOE AVENUE (Continued)**

**U003394841**

Material Name: Not reported

**W140**  
**WNW**  
**1/8-1/4**  
**0.173 mi.**  
**913 ft.**

**CON EDISON TRANSFORMER MANHOLE**  
**HOE AVE & E 165TH ST**  
**BRONX, NY 10459**

**RCRA NonGen / NLR**  
**NY MANIFEST**  
**NJ MANIFEST**

**1014398843**  
**NYP004212130**

**Site 7 of 14 in cluster W**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 08/25/2010

Facility name: CON EDISON TRANSFORMER MANHOLE

Facility address: HOE AVE & E 165TH ST  
10 FT N OF E 165TH ST  
BRONX, NY 10459

EPA ID: NYP004212130

Mailing address: 4 IRVING PL, RM 828  
NEW YORK, NY 10003

Contact: GINO FRABASILE

Contact address: Not reported  
Not reported

Contact country: US

Contact telephone: (914) 925-6219

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 07/25/2010

Site name: CON EDISON

Classification: Not a generator, verified

Violation Status: No violations found

**NY MANIFEST:**

Country: USA

EPA ID: NYP004212130

Facility Status: Not reported

Location Address 1: TM871 - HOE AVE E/O N 165TH ST

Code: BP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON TRANSFORMER MANHOLE (Continued)**

**1014398843**

Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004212130  
Mailing Name: CONSOLIDATED EDISON  
Mailing Contact: THOMAS TEELING  
Mailing Address 1: 4 IRVING PL RM 828  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2010  
Trans1 State ID: NYD006982359  
Trans2 State ID: Not reported  
Generator Ship Date: 07/25/2010  
Trans1 Recv Date: 07/25/2010  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/26/2010  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004212130  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 006874668JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: Y  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 350.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON TRANSFORMER MANHOLE (Continued)**

**1014398843**

Units: P - Pounds  
Number of Containers: 1.0  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**NJ MANIFEST:**

EPA Id: NYP004212130  
Mail Address: 4 IRVING PL, RM 828  
Mail City/State/Zip: NEW YORK, NY 10003  
Facility Phone: Not reported  
Emergency Phone: Not reported  
Contact: GINO FRABASILE  
Comments: Not reported  
SIC Code: Not reported  
County: NY005  
Municipal: Not reported  
Previous EPA Id: Not reported  
Gen Flag: Not reported  
Trans Flag: Not reported  
TSDF Flag: Not reported  
Name Change: Not reported  
Date Change: Not reported

**Manifest:**

Manifest Number: 006874668JJK  
EPA ID: NYP004212130  
Date Shipped: 07/25/2010  
TSDF EPA ID: NJD002200046  
Transporter EPA ID: NYD006982359  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: 07/25/2010  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSDF Received Waste: 07/26/2010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON TRANSFORMER MANHOLE (Continued)**

**1014398843**

TSDF EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported  
Was Load Rejected: NEW YORK, NY 10003  
Reason Load Was Rejected: Not reported

Waste:  
Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111  
Quantity: 350 P

**S141  
NNW  
1/8-1/4  
0.173 mi.  
914 ft.**

**CON EDISON  
1137 BRYANT ST  
BRONX, NY 10461  
Site 7 of 10 in cluster S**

**NY MANIFEST S117535607  
N/A**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004678058  
Facility Status: Not reported  
Location Address 1: 1137 BRYANT ST  
Code: BP  
Location Address 2: SB1131  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**Actual:  
62 ft.**

NY MANIFEST:  
EPAID: NYP004678058  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117535607**

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2014
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/2014
Trans1 Recv Date:	10/15/2014
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/24/2014
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004678058
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	002564414GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**Z142**  
**North**  
**1/8-1/4**  
**0.175 mi.**  
**922 ft.**

**G M T TILE CORP**  
**1077 HOME ST**  
**BRONX, NY 10459**

**Site 5 of 7 in cluster Z**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**NY MANIFEST**

**1000141173**  
**NYD981179120**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**40 ft.**

Date form received by agency: 01/01/2007  
Facility name: G M T TILE CORP  
Facility address: 1077 HOME ST  
BRONX, NY 104592601  
EPA ID: NYD981179120  
Mailing address: OAK POINT AVE  
BRONX, NY 10474  
Contact: Not reported  
Contact address: OAK POINT AVE  
BRONX, NY 10474  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: GMT TILE CORP  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: GMT TILE CORP  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G M T TILE CORP (Continued)**

**1000141173**

Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: G M T TILE CORP  
Classification: Not a generator, verified

Date form received by agency: 09/07/1999  
Site name: G M T TILE CORP  
Classification: Not a generator, verified

Date form received by agency: 01/09/1986  
Site name: G M T TILE CORP  
Classification: Large Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 07/18/1988  
Date achieved compliance: 09/02/1988  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/19/1988  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 08/31/1999  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

Evaluation date: 01/28/1993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G M T TILE CORP (Continued)**

**1000141173**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/18/1988  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 09/02/1988  
Evaluation lead agency: State

**FINDS:**

Registry ID: 110004401923

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1000141173  
Registry ID: 110004401923  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004401923](http://echo.epa.gov/detailed_facility_report?fid=110004401923)

**NY MANIFEST:**

Country: USA  
EPA ID: NYD981179120  
Facility Status: Not reported  
Location Address 1: 1077 HOME ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD981179120  
Mailing Name: G M T TILE CORPORATION  
Mailing Contact: G M T TILE CORPORATION  
Mailing Address 1: 1255 OAK POINT AVE.  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2129918500

**NY MANIFEST:**

Document ID: NJA9628372

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G M T TILE CORP (Continued)**

**1000141173**

Manifest Status: K  
seq: Not reported  
Year: 1990  
Trans1 State ID: NJDEPS869  
Trans2 State ID: NJDEPS086  
Generator Ship Date: 01/24/1990  
Trans1 Recv Date: 01/24/1990  
Trans2 Recv Date: 02/01/1990  
TSD Site Recv Date: 02/01/1990  
Part A Recv Date: 02/02/1990  
Part B Recv Date: 02/23/1990  
Generator EPA ID: NYD981179120  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: ILD051060408  
TSDF ID 1: NJD002182897  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01556  
Units: P - Pounds  
Number of Containers: 004  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: NJA1326978  
Manifest Status: C  
seq: Not reported  
Year: 1992  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 02/14/1992  
Trans1 Recv Date: 02/14/1992  
Trans2 Recv Date: / /  
TSD Site Recv Date: 02/18/1992  
Part A Recv Date: / /  
Part B Recv Date: 03/03/1992  
Generator EPA ID: NYD981179120  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002182897

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G M T TILE CORP (Continued)**

**1000141173**

TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01168  
Units: P - Pounds  
Number of Containers: 003  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYA3115530  
Manifest Status: K  
seq: Not reported  
Year: 1986  
Trans1 State ID: PALTE#  
Trans2 State ID: 57745-GB  
Generator Ship Date: 10/23/1986  
Trans1 Recv Date: 10/23/1986  
Trans2 Recv Date: / /  
TSD Site Recv Date: 10/23/1986  
Part A Recv Date: 11/24/1986  
Part B Recv Date: 11/12/1986  
Generator EPA ID: NYD981179120  
Trans1 EPA ID: NYD000824334  
Trans2 EPA ID: Not reported  
TSD ID 1: NYD000824334  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G M T TILE CORP (Continued)**

**1000141173**

Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00660  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 012  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NJA1057669  
Manifest Status: C  
seq: Not reported  
Year: 1991  
Trans1 State ID: NJDEPS869  
Trans2 State ID: NJDEPS869  
Generator Ship Date: 03/18/1991  
Trans1 Recv Date: 03/18/1991  
Trans2 Recv Date: 03/18/1991  
TSD Site Recv Date: 03/19/1991  
Part A Recv Date: 03/29/1991  
Part B Recv Date: 04/01/1991  
Generator EPA ID: NYD981179120  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: ILD051060408  
TSDF ID 1: NJD002182897  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01167  
Units: P - Pounds  
Number of Containers: 003  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYA6457041  
Manifest Status: K  
seq: Not reported  
Year: 1988

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G M T TILE CORP (Continued)**

**1000141173**

Trans1 State ID: 57745GB  
Trans2 State ID: NO2-0583  
Generator Ship Date: 04/07/1988  
Trans1 Recv Date: 04/07/1988  
Trans2 Recv Date: / /  
TSD Site Recv Date: 04/07/1988  
Part A Recv Date: 05/17/1988  
Part B Recv Date: 05/02/1988  
Generator EPA ID: NYD981179120  
Trans1 EPA ID: NYD000824334  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD000824334  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00385  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 007  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NJA1358362  
Manifest Status: K  
seq: Not reported  
Year: 1992  
Trans1 State ID: NJDEPS869  
Trans2 State ID: Not reported  
Generator Ship Date: 05/13/1992  
Trans1 Recv Date: 05/13/1992  
Trans2 Recv Date: / /  
TSD Site Recv Date: 05/20/1992  
Part A Recv Date: / /  
Part B Recv Date: 06/09/1992  
Generator EPA ID: NYD981179120  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002182897  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G M T TILE CORP (Continued)**

**1000141173**

Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F005 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01168  
Units: P - Pounds  
Number of Containers: 003  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

**S143  
NNW  
1/8-1/4  
0.175 mi.  
922 ft.**

**1145 LONGFELLOW AVENUE  
1145 LONGFELLOW AVENUE  
BRONX, NY 10459  
Site 8 of 10 in cluster S**

**NY AST U003397133  
N/A**

**Relative:  
Higher**

AST:

**Actual:  
55 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-603391  
Program Type: PBS  
UTM X: 593768.33816  
UTM Y: 4520320.53329  
Expiration Date: 03/24/2018  
Site Type: Other

Affiliation Records:

Site Id: 25308  
Affiliation Type: Facility Owner  
Company Name: JLMZ ASSOCIATES LTD.  
Contact Type: PRESIDENT  
Contact Name: ROBERT O. MORALES  
Address1: 1145 LONGFELLOW AVE.  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (914) 779-0579  
Email: Not reported  
Fax Number: Not reported  
Modified By: LSZINOMA  
Date Last Modified: 2014-11-06

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1145 LONGFELLOW AVENUE (Continued)**

**U003397133**

Site Id: 25308  
Affiliation Type: Mail Contact  
Company Name: JLMZ ASSOCIATES LTD.  
Contact Type: Not reported  
Contact Name: ROBERT O. MORALES  
Address1: 1966 NEWBOLD AVE. APT. 1401  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (646) 372-0686  
EMail: ROBMORALES@AOL.COM  
Fax Number: Not reported  
Modified By: SJSTYK  
Date Last Modified: 2016-06-13

Site Id: 25308  
Affiliation Type: On-Site Operator  
Company Name: 1145 LONGFELLOW AVENUE  
Contact Type: Not reported  
Contact Name: CARLOS RODRIGUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 893-6799  
EMail: Not reported  
Fax Number: Not reported  
Modified By: cgfreedm  
Date Last Modified: 2004-06-08

Site Id: 25308  
Affiliation Type: Emergency Contact  
Company Name: JLMZ ASSOCIATES LTD.  
Contact Type: Not reported  
Contact Name: ROBERT O. MORALES  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (646) 372-0686  
EMail: Not reported  
Fax Number: Not reported  
Modified By: LSZINOMA  
Date Last Modified: 2014-11-06

**Tank Info:**

Tank Number: 001  
Tank Id: 54126  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1145 LONGFELLOW AVENUE (Continued)**

**U003397133**

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I01 - Overfill - Float Vent Valve  
L09 - Piping Leak Detection - Exempt Suction Piping  
B99 - Tank External Protection - Other  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
F01 - Pipe External Protection - Painted/Asphalt Coating  
J02 - Dispenser - Suction Dispenser  
H00 - Tank Leak Detection - None  
C01 - Pipe Location - Aboveground

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 10/01/1910  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: LSZINOMA  
Last Modified: 11/06/2014  
Material Name: Not reported

**T144**  
**SSE**  
**1/8-1/4**  
**0.176 mi.**  
**929 ft.**

**875 LONGFELLOW AVE**  
**875 LONGFELLOW AVE**  
**BRONX, NY**  
**Site 8 of 11 in cluster T**

**NY AST** **S102663476**  
**NY Spills** **N/A**

**Relative:**  
**Lower**

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-469009  
Program Type: PBS  
UTM X: 593969.09658  
UTM Y: 4519287.41663  
Expiration Date: 06/10/2019  
Site Type: Apartment Building/Office Building

**Actual:**  
**25 ft.**

Affiliation Records:

Site Id: 20473  
Affiliation Type: On-Site Operator  
Company Name: 875 LONGFELLOW AV HDFC  
Contact Type: Not reported  
Contact Name: GREGORIO RODRIQUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (646) 250-3902  
EMail: Not reported  
Fax Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**875 LONGFELLOW AVE (Continued)**

**S102663476**

Modified By: MSBAPTIS  
Date Last Modified: 2014-03-14

Site Id: 20473  
Affiliation Type: Emergency Contact  
Company Name: 875 LONGFELLOW AVE HDFC  
Contact Type: Not reported  
Contact Name: ANGEL LUGO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (787) 412-0764  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2013-04-29

Site Id: 20473  
Affiliation Type: Mail Contact  
Company Name: FINGER MGMT CORP  
Contact Type: Not reported  
Contact Name: RON FINGER  
Address1: 503 S BROADWAY  
Address2: Not reported  
City: YONKERS  
State: NY  
Zip Code: 10705  
Country Code: 001  
Phone: (914) 207-1744  
EMail: RON@FINGERMANAGEMENT.COM  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-03-14

Site Id: 20473  
Affiliation Type: Facility Owner  
Company Name: 875 LONGFELLOW AVE HDFC  
Contact Type: AGENT  
Contact Name: RON FINGER  
Address1: 875 LONGFELLOW AVE.  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10474  
Country Code: 001  
Phone: (914) 207-1744  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-03-14

**Tank Info:**

Tank Number: 001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**875 LONGFELLOW AVE (Continued)**

**S102663476**

Tank Id: 37173  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 07/10/1998  
Capacity Gallons: 4000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 03/14/2014  
Material Name: Not reported

SPILLS:

Facility ID: 1100411  
Facility Type: ER  
DER Facility ID: 90316  
Site ID: 447814  
DEC Region: 2  
Spill Date: 2011-04-11  
Spill Number/Closed Date: 1100411 / 2011-04-13  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: RMPIPER  
Referred To: Not reported  
Reported to Dept: 2011-04-12  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Private Dwelling  
Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**875 LONGFELLOW AVE (Continued)**

**S102663476**

Remediation Phase: 0  
Date Entered In Computer: 2011-04-12  
Spill Record Last Update: 2011-04-13  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: CELESTE OKOLI -DEP INSPECTOR  
Contact Phone: (347) 672-6059  
DEC Memo: "Sangesland spoke to Celeste Okoli (DEP inspector). He was at the site and spoke to building manager Phillip Gonzalaz (718-991-1325). Appears that oil is coming through the side wall into #875 Longfellow Ave. Site visit needed to determine where the flow comes from. (Probably change the spill address above once a source is identified) 4/13/11- DEC Piper performed site visit at 875 Longfellow Ave. #4 oil is seeping through wall and into sump. Building is on #2 oil and is not source. Oil is coming from 876- 882 Bryant as they had #4 oil spill. Spill 1100411 is closed and referred to spill 1011300. I spoke with property manger Mike Gallager of Bryant Ave. He asked to discuss tomorrow morning though will have PTC avail to pump out sump and continue monitoring."  
Remarks: "Caller advised above ground tank leaking into basement of the property listed. Clean up is pending."

Material:  
Site ID: 447814  
Operable Unit ID: 1198042  
Operable Unit: 01  
Material ID: 2194293  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 9705826  
Facility Type: ER  
DER Facility ID: 90316  
Site ID: 101951  
DEC Region: 2  
Spill Date: 1997-08-13  
Spill Number/Closed Date: 9705826 / 2003-09-29  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: RWAUSTIN  
Referred To: Not reported  
Reported to Dept: 1997-08-13

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**875 LONGFELLOW AVE (Continued)**

**S102663476**

CID: 366  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1997-08-13  
Spill Record Last Update: 2003-09-29  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
AUSTIN 9/29/03 - AUSTIN - ANON COMPLAINTWITH VAGUE REPORT OF SPILL  
FROM 6 YEARS AGO - CLOSED IN DATABASE - ORIG. ASSIGNED TO MULQUEEN -  
END"  
Remarks: "CALLER RECEIVED AN ANONYMOUS CALL REQ SOMEONE TO COME OVER TO ABOVE  
LOCATION TO INVESTIGATE SPILL. NO FURTHER INFO AVAILABLE."  
Material:  
Site ID: 101951  
Operable Unit ID: 1049110  
Operable Unit: 01  
Material ID: 331446  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**AD145**  
**South**  
**1/8-1/4**  
**0.177 mi.**  
**932 ft.**

**STEVENS PLATING WORKS INC**  
**1357 SENECA AVENUE**  
**BRONX, NY 10474**  
**Site 1 of 9 in cluster AD**

**RCRA NonGen / NLR** **1000430115**  
**FINDS** **NYD001384858**  
**ECHO**  
**NY MANIFEST**

**Relative:**  
**Higher**

RCRA NonGen / NLR:  
Date form received by agency: 01/01/2007  
Facility name: STEVENS PLATING WORKS INC  
Facility address: 1357 SENECA AVE  
BRONX, NY 104744611  
EPA ID: NYD001384858  
Mailing address: SENECA AVE  
BRONX, NY 10474

**Actual:**  
**38 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Contact: Not reported  
Contact address: SENECA AVE  
BRONX, NY 10474  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: STEVENS PLATING WORKS INC  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: STEVENS PLATING WORKS INC  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: STEVENS PLATING WORKS INC  
Classification: Not a generator, verified

Date form received by agency: 09/07/1999  
Site name: STEVENS PLATING WORKS INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Classification: Not a generator, verified

Date form received by agency: 02/24/1992

Site name: STEVENS PLATING WORKS, INC

Classification: Large Quantity Generator

Date form received by agency: 11/15/1980

Site name: STEVENS PLATING WORKS INC

Classification: Large Quantity Generator

. Waste code: F008

. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: F009

. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

. Waste code: P029

. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P098

. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 11/01/1993

Date achieved compliance: 11/30/1993

Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/15/1993

Enf. disposition status: Not reported

Enf. disp. status date: Not reported

Enforcement lead agency: EPA

Proposed penalty amount: Not reported

Final penalty amount: Not reported

Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 07/20/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported

Date achieved compliance: Not reported

Evaluation lead agency: EPA

Evaluation date: 01/29/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/30/1993

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110001566378

Environmental Interest/Information System

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1000430115  
Registry ID: 110001566378  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001566378](http://echo.epa.gov/detailed_facility_report?fid=110001566378)

**NY MANIFEST:**

Country: USA  
EPA ID: NYD001384858  
Facility Status: Not reported  
Location Address 1: 1357 SENECA AVENUE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD001384858  
Mailing Name: STEVENS PLATING WORKS INC  
Mailing Contact: STEVENS PLATING WORKS INC  
Mailing Address 1: 1357 SENECA AVENUE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 0000000000

**NY MANIFEST:**

Document ID: PAE0984502  
Manifest Status: C  
seq: Not reported  
Year: 1995  
Trans1 State ID: PAAH0346  
Trans2 State ID: Not reported  
Generator Ship Date: 04/26/1995  
Trans1 Recv Date: 04/26/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 04/27/1995  
Part A Recv Date: 05/04/1995



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Part B Recv Date: 05/08/1995  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: MOD095038998  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01151  
Units: P - Pounds  
Number of Containers: 002  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100

Document ID: PAE0984476  
Manifest Status: C  
seq: Not reported  
Year: 1995  
Trans1 State ID: PAAH0346  
Trans2 State ID: Not reported  
Generator Ship Date: 07/19/1995  
Trans1 Recv Date: 07/19/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 07/21/1995  
Part A Recv Date: 07/28/1995  
Part B Recv Date: 08/07/1995  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: MOD095038998  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01130  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100

Document ID: PAC2509920  
Manifest Status: C  
seq: Not reported  
Year: 1990  
Trans1 State ID: PAAH0273  
Trans2 State ID: Not reported  
Generator Ship Date: 10/19/1990  
Trans1 Recv Date: 10/19/1990  
Trans2 Recv Date: / /  
TSD Site Recv Date: 10/20/1990  
Part A Recv Date: 10/29/1990  
Part B Recv Date: 11/06/1990  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: PAD009232745  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01428  
Units: P - Pounds  
Number of Containers: 003  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Document ID: PAC0997135  
Manifest Status: C  
seq: Not reported  
Year: 1989  
Trans1 State ID: PA-AH0333  
Trans2 State ID: Not reported  
Generator Ship Date: 11/21/1989  
Trans1 Recv Date: 11/21/1989  
Trans2 Recv Date: / /  
TSD Site Recv Date: 11/22/1989  
Part A Recv Date: 11/28/1989  
Part B Recv Date: 12/12/1989  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: PAD987269511  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00002  
Units: Y - Cubic yards\* (.85 tons)  
Number of Containers: 002  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: PAB4575336  
Manifest Status: C  
seq: Not reported  
Year: 1989  
Trans1 State ID: PA-AH0333  
Trans2 State ID: Not reported  
Generator Ship Date: 06/12/1989  
Trans1 Recv Date: 06/12/1989  
Trans2 Recv Date: / /  
TSD Site Recv Date: 06/13/1989  
Part A Recv Date: 06/20/1989  
Part B Recv Date: 06/23/1989  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: PAD987269511  
Trans2 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

TSD ID 1:	PAD981038227
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00913
Units:	P - Pounds
Number of Containers:	002
Container Type:	BA - Burlap, plastic, paper bags
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Document ID:	PAC7490055
Manifest Status:	C
seq:	Not reported
Year:	1992
Trans1 State ID:	PA0273
Trans2 State ID:	Not reported
Generator Ship Date:	10/15/1992
Trans1 Recv Date:	10/15/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	10/16/1992
Part A Recv Date:	10/29/1992
Part B Recv Date:	11/06/1992
Generator EPA ID:	NYD001384858
Trans1 EPA ID:	PAD009232745
Trans2 EPA ID:	Not reported
TSD ID 1:	PAD981038227
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00404  
Units: P - Pounds  
Number of Containers: 001  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100

Document ID: PAC0999482  
Manifest Status: C  
seq: Not reported  
Year: 1992  
Trans1 State ID: PAAH0273  
Trans2 State ID: Not reported  
Generator Ship Date: 07/24/1992  
Trans1 Recv Date: 07/24/1992  
Trans2 Recv Date: 07/25/1992  
TSD Site Recv Date: 07/25/1992  
Part A Recv Date: / /  
Part B Recv Date: 08/12/1992  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: PAD009232745  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00906  
Units: P - Pounds  
Number of Containers: 002  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100

Document ID: PAC1348395  
Manifest Status: C  
seq: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Year: 1992  
Trans1 State ID: PAAH0273  
Trans2 State ID: Not reported  
Generator Ship Date: 02/05/1992  
Trans1 Recv Date: 02/05/1992  
Trans2 Recv Date: / /  
TSD Site Recv Date: 02/05/1992  
Part A Recv Date: 02/12/1992  
Part B Recv Date: 02/27/1992  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: PAD009232745  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00001  
Units: Y - Cubic yards\* (.85 tons)  
Number of Containers: 001  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100  
  
Document ID: PAC1348384  
Manifest Status: K  
seq: Not reported  
Year: 1992  
Trans1 State ID: PAAH0273  
Trans2 State ID: Not reported  
Generator Ship Date: 04/30/1992  
Trans1 Recv Date: 04/30/1992  
Trans2 Recv Date: 05/03/1992  
TSD Site Recv Date: 05/03/1992  
Part A Recv Date: / /  
Part B Recv Date: 06/01/1992  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: PAD009232745  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00559  
Units: P - Pounds  
Number of Containers: 001  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100

Document ID: PAE0257003  
Manifest Status: C  
seq: Not reported  
Year: 1994  
Trans1 State ID: PAAH0331  
Trans2 State ID: Not reported  
Generator Ship Date: 08/16/1994  
Trans1 Recv Date: 08/16/1994  
Trans2 Recv Date: / /  
TSD Site Recv Date: 08/17/1994  
Part A Recv Date: 08/29/1994  
Part B Recv Date: 08/29/1994  
Generator EPA ID: NYD001384858  
Trans1 EPA ID: NYD982792814  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD981038227  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STEVENS PLATING WORKS INC (Continued)**

**1000430115**

Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00848  
Units: P - Pounds  
Number of Containers: 002  
Container Type: BA - Burlap, plastic, paper bags  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access  
21 additional NY\_MANIFEST: record(s) in the EDR Site Report.

**W146**  
**WNW**  
**1/8-1/4**  
**0.177 mi.**  
**936 ft.**

**CON EDISON**  
**E HOE AVE & WESTCHESTER AVE**  
**BRONX, NY 10451**

**RCRA NonGen / NLR**

**1014398852**  
**NYP004212247**

**Site 8 of 14 in cluster W**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**62 ft.**

Date form received by agency: 07/26/2010  
Facility name: CON EDISON  
Facility address: E HOE AVE & WESTCHESTER AVE  
BRONX, NY 10451  
EPA ID: NYP004212247  
Mailing address: 4 IRVING PL, RM 828  
NEW YORK, NY 10003  
Contact: DOMINIC BIZZARO  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (914) 925-6219  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

W147  
WNW  
1/8-1/4  
0.177 mi.  
936 ft.

CON EDISON - TRANSFORMER MANHOLE 871  
HOE AVE E10N E 165TH ST  
BRONX, NY 10454

RCRA-LQG  
NY MANIFEST  
1016450652  
NYP004296778

Site 9 of 14 in cluster W

Relative:  
Higher

RCRA-LQG:

Actual:  
62 ft.

Date form received by agency: 03/27/2014  
Facility name: CON EDISON - TRANSFORMER MANHOLE 871  
Facility address: HOE AVE E10N E 165TH ST  
BRONX, NY 10454  
EPA ID: NYP004296778  
Mailing address: IRVING PLACE, 15TH FL NE  
NEW YORK, NY 10003  
Contact: DENNIS HUACON  
Contact address: IRVING PLACE, 15TH FL NE  
NEW YORK, NY 10003  
Contact country: US  
Contact telephone: (212) 460-2757  
Contact email: HUACOND@CONED.COM  
EPA Region: 02  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.  
Owner/operator address: IRVING PLACE  
NEW YORK, NY 10003  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/26/2013  
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.  
Owner/operator address: IRVING PLACE  
NEW YORK, NY 10003  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 03/26/2013  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON - TRANSFORMER MANHOLE 871 (Continued)**

**1016450652**

Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D008  
. Waste name: LEAD

**Historical Generators:**

Date form received by agency: 04/27/2013  
Site name: CON EDISON TRANSFORMER MANHOLE: 871  
Classification: Not a generator, verified

Date form received by agency: 03/27/2013  
Site name: CON EDISON TRANSFORMER MANHOLE: 871  
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004296778  
Facility Status: Not reported  
Location Address 1: HOE AVE E10N E 165TH ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10454  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004296778  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON - TRANSFORMER MANHOLE 871 (Continued)**

**1016450652**

Manifest Status:	Not reported
seq:	Not reported
Year:	2013
Trans1 State ID:	MAD039322250
Trans2 State ID:	MAD039322250
Generator Ship Date:	03/27/2013
Trans1 Recv Date:	03/27/2013
Trans2 Recv Date:	03/28/2013
TSD Site Recv Date:	03/28/2013
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004296778
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	004817344FLE
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	Y
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H141
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	300
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W148**  
**WNW**  
**1/8-1/4**  
**0.177 mi.**  
**936 ft.**  
**CON EDISON**  
**WESTCHESTER AVE & HOE AVE**  
**BRONX, NY 10459**  
**Site 10 of 14 in cluster W**

**NY MANIFEST**  
**S117065542**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004581054  
Facility Status: Not reported  
Location Address 1: WESTCHESTER AVE & HOE AVE  
Code: BP  
Location Address 2: SB 10837  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**62 ft.**

NY MANIFEST:

EPAID: NYP004581054  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 06/30/2014  
Trans1 Recv Date: 06/30/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/01/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004581054  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 013255263JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117065542**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AD149**  
**South**  
**1/8-1/4**  
**0.178 mi.**  
**938 ft.**

**SENECA BUILDING CO.**  
**1345 SENECA AVENUE**  
**BRONX, NY 10474**  
**Site 2 of 9 in cluster AD**

**NY AST A100301215**  
**N/A**

**Relative:**  
**Lower**

**AST:**

**Actual:**  
**29 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-610318  
Program Type: PBS  
UTM X: 593981.52469  
UTM Y: 4519286.34138  
Expiration Date: 08/31/2011  
Site Type: Manufacturing (Other than Chemical)/Processing

**Affiliation Records:**

Site Id: 369600  
Affiliation Type: Facility Owner  
Company Name: SENECA BUILDING CO % HOFFMANN INVESTORS CORP  
Contact Type: INSTALLER  
Contact Name: DANIEL FLORIO  
Address1: 56 HARRISON STREET  
Address2: Not reported  
City: NEW ROCHELLE  
State: NY  
Zip Code: 10801  
Country Code: 001  
Phone: (914) 235-6400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SENECA BUILDING CO. (Continued)**

**A100301215**

Site Id: 369600  
Affiliation Type: Mail Contact  
Company Name: HOFFMAN INVESTORS CORP.  
Contact Type: Not reported  
Contact Name: PAUL HOFFMAN  
Address1: 56 HARRISON STREET  
Address2: Not reported  
City: NEW ROCHELLE  
State: NY  
Zip Code: 10801  
Country Code: 001  
Phone: (914) 235-6400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

Site Id: 369600  
Affiliation Type: On-Site Operator  
Company Name: SENECA BUILDING CO.  
Contact Type: Not reported  
Contact Name: SENECA BLDG.  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: Not reported  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

Site Id: 369600  
Affiliation Type: Emergency Contact  
Company Name: SENECA BUILDING CO % HOFFMANN INVESTORS CORP  
Contact Type: Not reported  
Contact Name: PAUL HOFFMAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (914) 235-6400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

**Tank Info:**

Tank Number: 002  
Tank Id: 215834  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SENECA BUILDING CO. (Continued)**

**A100301215**

Equipment Records:

A00 - Tank Internal Protection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
I04 - Overfill - Product Level Gauge (A/G)  
B01 - Tank External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)  
H00 - Tank Leak Detection - None  
C01 - Pipe Location - Aboveground  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/12/2007  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NRLOMBAR  
Last Modified: 02/13/2007  
Material Name: Not reported

**AD150**  
**South**  
**1/8-1/4**  
**0.178 mi.**  
**938 ft.**

**SENECA BUILDING CO.**  
**1345 SENECA AVENUE**  
**BRONX, NY 10474**

**NY UST** **U004081970**  
**N/A**

**Site 3 of 9 in cluster AD**

**Relative:**  
**Lower**

UST:  
Id/Status: 2-610318 / Active  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: 08/31/2011  
UTM X: 593981.52469  
UTM Y: 4519286.34138  
Site Type: Manufacturing (Other than Chemical)/Processing

**Actual:**  
**29 ft.**

Affiliation Records:

Site Id: 369600  
Affiliation Type: Facility Owner  
Company Name: SENECA BUILDING CO % HOFFMANN INVESTORS CORP  
Contact Type: INSTALLER  
Contact Name: DANIEL FLORIO  
Address1: 56 HARRISON STREET  
Address2: Not reported  
City: NEW ROCHELLE  
State: NY  
Zip Code: 10801  
Country Code: 001  
Phone: (914) 235-6400  
EMail: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SENECA BUILDING CO. (Continued)**

**U004081970**

Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

Site Id: 369600  
Affiliation Type: Mail Contact  
Company Name: HOFFMAN INVESTORS CORP.  
Contact Type: Not reported  
Contact Name: PAUL HOFFMAN  
Address1: 56 HARRISON STREET  
Address2: Not reported  
City: NEW ROCHELLE  
State: NY  
Zip Code: 10801  
Country Code: 001  
Phone: (914) 235-6400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

Site Id: 369600  
Affiliation Type: On-Site Operator  
Company Name: SENECA BUILDING CO.  
Contact Type: Not reported  
Contact Name: SENECA BLDG.  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: Not reported  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

Site Id: 369600  
Affiliation Type: Emergency Contact  
Company Name: SENECA BUILDING CO % HOFFMANN INVESTORS CORP  
Contact Type: Not reported  
Contact Name: PAUL HOFFMAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (914) 235-6400  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2007-02-13

Tank Info:



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SENECA BUILDING CO. (Continued)**

**U004081970**

Tank Number: 001  
Tank ID: 213352  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 5000  
Install Date: 08/01/1957  
Date Tank Closed: 01/12/2007  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 00  
Date Test: 08/01/1957  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/13/2007

Equipment Records:

L00 - Piping Leak Detection - None  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
I04 - Overfill - Product Level Gauge (A/G)  
H00 - Tank Leak Detection - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
I05 - Overfill - Vent Whistle  
F00 - Pipe External Protection - None

**S151  
NNW  
1/8-1/4  
0.178 mi.  
941 ft.**

**CON EDISON  
1146 BRYANT AVE  
BRONX, NY 10459**

**Site 9 of 10 in cluster S**

**NY Spills S110138939  
NY MANIFEST N/A**

**Relative:  
Higher**

**SPILLS:**

**Actual:  
60 ft.**

Facility ID: 0910226  
Facility Type: ER  
DER Facility ID: 371889  
Site ID: 422974  
DEC Region: 2  
Spill Date: 2009-12-15  
Spill Number/Closed Date: 0910226 / 2010-01-19  
Spill Cause: Abandoned Drums  
Spill Class: Not reported  
SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2009-12-15  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Unknown

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S110138939**

Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2009-12-15  
Spill Record Last Update: 2010-01-19  
Spiller Name: Not reported  
Spiller Company: UNK  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: SHERIS GERGES  
Contact Phone: (917) 769-0847  
DEC Memo: "12/15/09- Zhune called Sheris Gerges from NYSDEP 917-769-0847. He said DEP hazmat tested the material in the drum. They found waste oil. Drum was labeled. 01/19/10-HRAHMED-No drum found during DRUM RUN on 01/15/10. DEP and Sanitation were notified. This case is closed. "  
Remarks: "abandon drum found; secured and labeled"

**Material:**

Site ID: 422974  
Operable Unit ID: 1178792  
Operable Unit: 01  
Material ID: 2172303  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 27.50  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004593828  
Facility Status: Not reported  
Location Address 1: 1146 BRYANT AVE  
Code: BP  
Location Address 2: SB 1129  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004593828  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S110138939**

Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/11/2014  
Trans1 Recv Date: 07/11/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/11/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004593828  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503609GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

Y152  
NW  
1/8-1/4  
0.180 mi.  
948 ft.

CON EDISON  
E 167TH ST & WEST FARMS RD  
BRONX, NY 10451

RCRA NonGen / NLR  
NY MANIFEST  
NJ MANIFEST

1014398672  
NYP004210282

Site 3 of 9 in cluster Y

Relative:  
Higher

RCRA NonGen / NLR:

Actual:  
65 ft.

Date form received by agency: 07/01/2010  
Facility name: CON EDISON  
Facility address: E 167TH ST & WEST FARMS RD  
BRONX, NY 10451  
EPA ID: NYP004210282  
Mailing address: 4 IRVING PL, RM 828  
NEW YORK, NY 10003  
Contact: DAVID DUKE  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (917) 559-8971  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

NY MANIFEST:

Country: USA  
EPA ID: NYP004210282  
Facility Status: Not reported  
Location Address 1: W FARM RD / E 167TH ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYP004210282  
Mailing Name: CONSOLIDATED EDISON  
Mailing Contact: THOMAS TEELING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1014398672**

Mailing Address 1: 4 IRVING PL RM 828  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2010  
Trans1 State ID: NYD006982359  
Trans2 State ID: Not reported  
Generator Ship Date: 07/01/2010  
Trans1 Recv Date: 07/01/2010  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/01/2010  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004210282  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 007020964JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: Y  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H111  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 300.0  
Units: P - Pounds  
Number of Containers: 1.0  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1.0  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1014398672**

NJ MANIFEST:

EPA Id: NYP004210282  
Mail Address: 4 IRVING PL, RM 828  
Mail City/State/Zip: NEW YORK, NY 10003  
Facility Phone: Not reported  
Emergency Phone: Not reported  
Contact: DAVID DUKE  
Comments: Not reported  
SIC Code: Not reported  
County: NY005  
Municipal: Not reported  
Previous EPA Id: Not reported  
Gen Flag: Not reported  
Trans Flag: Not reported  
TSD Flag: Not reported  
Name Change: Not reported  
Date Change: Not reported

Manifest:

Manifest Number: 007020964JJK  
EPA ID: NYP004210282  
Date Shipped: 07/01/2010  
TSD EPA ID: NJD002200046  
Transporter EPA ID: NYD006982359  
Transporter 2 EPA ID: Not reported  
Transporter 3 EPA ID: Not reported  
Transporter 4 EPA ID: Not reported  
Transporter 5 EPA ID: Not reported  
Transporter 6 EPA ID: Not reported  
Transporter 7 EPA ID: Not reported  
Transporter 8 EPA ID: Not reported  
Transporter 9 EPA ID: Not reported  
Transporter 10 EPA ID: Not reported  
Date Trans1 Transported Waste: 07/01/2010  
Date Trans2 Transported Waste: Not reported  
Date Trans3 Transported Waste: Not reported  
Date Trans4 Transported Waste: Not reported  
Date Trans5 Transported Waste: Not reported  
Date Trans6 Transported Waste: Not reported  
Date Trans7 Transported Waste: Not reported  
Date Trans8 Transported Waste: Not reported  
Date Trans9 Transported Waste: Not reported  
Date Trans10 Transported Waste: Not reported  
Date TSD Received Waste: 07/01/2010  
TSD EPA Facility Name: Not reported  
QTY Units: Not reported  
Transporter SEQ ID: Not reported  
Transporter-1 Date: Not reported  
Waste SEQ ID: Not reported  
Waste Type Code 2: Not reported  
Waste Type Code 3: Not reported  
Waste Type Code 4: Not reported  
Waste Type Code 5: Not reported  
Waste Type Code 6: Not reported  
Date Accepted: Not reported  
Manifest Discrepancy Type: Not reported  
Data Entry Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1014398672**

Was Load Rejected: NEW YORK, NY 10003  
Reason Load Was Rejected: Not reported  
Waste:  
Manifest Year: Not reported  
Waste Code: D008  
Hand Code: H111  
Quantity: 300 P

**Y153  
NW  
1/8-1/4  
0.180 mi.  
948 ft.**

**CON EDISON  
W FARM RD & E 167TH ST  
BRONX, NY  
Site 4 of 9 in cluster Y**

**NY MANIFEST S117535756  
N/A**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004681219  
Facility Status: Not reported  
Location Address 1: W FARM RD & E 167TH ST  
Code: BP  
Location Address 2: VAULT 1405  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**Actual:  
65 ft.**

NY MANIFEST:  
EPAID: NYP004681219  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 10/21/2014  
Trans1 Recv Date: 10/21/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/22/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004681219

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117535756

Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 013256373JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

S154  
North  
1/8-1/4  
0.181 mi.  
954 ft.

SPILL NUMBER 0302371  
1150 LONGFELLOW AVE  
BRONX, NY

NY LTANKS S105999142  
N/A

Site 10 of 10 in cluster S

Relative:  
Higher

LTANKS:

Actual:  
52 ft.

Site ID: 126054  
Spill Number/Closed Date: 0302371 / 2003-06-10  
Spill Date: 2003-06-05  
Spill Cause: Tank Overfill  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: JXZHAO  
Referred To: Not reported  
Reported to Dept: 2003-06-05  
CID: 199  
Water Affected: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPILL NUMBER 0302371 (Continued)**

**S105999142**

Spill Notifier: Responsible Party  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2003-06-05  
Spill Record Last Update: 2003-06-10  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller County: 001  
Spiller Contact: DANIEL SILVESTRO  
Spiller Phone: (718) 893-4400  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 109012  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ZHAO Sangesland DDO Owner: Krish Ramnaraine 646-638-6051 Minor spill to driveway - no soil involved. Closed"  
Remarks: "OWNER CALLED FOR 100 GAL TO BE DELIVERED AND PAID FOR 100 GAL BY CREDIT CARD - WHEN DRIVER MADE DELIVERY AFTER 47 GAL TANK WAS FILLED -- CREW ENROUTE FOR CLEAN UP "

Material:  
Site ID: 126054  
Operable Unit ID: 869208  
Operable Unit: 01  
Material ID: 571418  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 3.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

AB155  
NNW  
1/8-1/4  
0.182 mi.  
961 ft.

CON EDISON  
1143 BRYANT AVE  
BRONX, NY 10461  
Site 2 of 5 in cluster AB

NY MANIFEST S117065487  
N/A

Relative:  
Higher

NY MANIFEST:  
Country: USA  
EPA ID: NYP004580494  
Facility Status: Not reported  
Location Address 1: 1143 BRYANT AVE  
Code: BP  
Location Address 2: SB1139  
Total Tanks: Not reported  
Location City: BRONX

Actual:  
63 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117065487**

Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004580494  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10001  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/30/2014  
Trans1 Recv Date: 06/30/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/02/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004580494  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502423GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 100  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117065487**

Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**Z156**  
**North**  
**1/8-1/4**  
**0.183 mi.**  
**966 ft.**

**ABALON PRECISION MFG CORP**  
**1074 HOME ST**  
**BRONX, NY 10459**  
**Site 6 of 7 in cluster Z**

**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1001202867**  
**NYN008006645**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**46 ft.**

Date form received by agency: 01/01/2007  
Facility name: ABALON PRECISION MFG CORP  
Facility address: 1074 HOME ST  
BRONX, NY 10459  
EPA ID: NYN008006645  
Mailing address: HOME ST  
BRONX, NY 10459  
Contact: Not reported  
Contact address: HOME ST  
BRONX, NY 10459  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NON REGULATED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, PR 99999  
Owner/operator country: US  
Owner/operator telephone: (718) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NON REGULATED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, PR 99999  
Owner/operator country: US  
Owner/operator telephone: (718) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABALON PRECISION MFG CORP (Continued)**

**1001202867**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: ABALON PRECISION MFG CORP  
Classification: Not a generator, verified

Date form received by agency: 09/17/1997  
Site name: ABALON PRECISION MFG CORP  
Classification: Not a generator, verified

. Waste code: NONE  
. Waste name: None

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 04/10/1997  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004510244

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1001202867  
Registry ID: 110004510244  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004510244](http://echo.epa.gov/detailed_facility_report?fid=110004510244)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U157**  
**East**  
**1/8-1/4**  
**0.184 mi.**  
**970 ft.**

**CON EDISON**  
**1061 BRONX RIVER AVE**  
**BRONX, NY 10472**

**RCRA NonGen / NLR**

**1019908425**  
**NYP004845695**

**Site 3 of 4 in cluster U**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 09/29/2015

Facility name: CON EDISON

Facility address: 1061 BRONX RIVER AVE  
BRONX, NY 10472

EPA ID: NYP004845695

Mailing address: IRVING PL 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 09/29/2015

Site name: CON EDISON

Classification: Large Quantity Generator

Violation Status: No violations found

**AD158**  
**South**  
**1/8-1/4**  
**0.184 mi.**  
**973 ft.**

**GARRISON AUTO REPAIR**  
**1200 GARRISON AVENUE**  
**BRONX, NY 10474**

**NY AST**

**A100354094**  
**N/A**

**Site 4 of 9 in cluster AD**

**Relative:**  
**Higher**

AST:

Region: STATE

DEC Region: 2

Site Status: Active

Facility Id: 2-611451

Program Type: PBS

**Actual:**  
**44 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARRISON AUTO REPAIR (Continued)**

**A100354094**

UTM X: 593817.15428  
UTM Y: 4519466.16652  
Expiration Date: 11/01/2020  
Site Type: Auto Service/Repair (No Gasoline Sales)

**Affiliation Records:**

Site Id: 441532  
Affiliation Type: Facility Owner  
Company Name: REALTY MGT  
Contact Type: AGENT  
Contact Name: JOSE QUEZADA  
Address1: 1813 JEROME AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10453  
Country Code: 001  
Phone: (718) 842-0829  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-11-13

Site Id: 441532  
Affiliation Type: Mail Contact  
Company Name: GARRISON AUTO REPAIR  
Contact Type: Not reported  
Contact Name: AIDE QUEZADA  
Address1: 1200 GARRISON AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10474  
Country Code: 001  
Phone: (718) 893-8510  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2010-11-01

Site Id: 441532  
Affiliation Type: On-Site Operator  
Company Name: GARRISON AUTO REPAIR  
Contact Type: Not reported  
Contact Name: JOSE QUEZADA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 893-8510  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2010-11-01

Site Id: 441532

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GARRISON AUTO REPAIR (Continued)**

**A100354094**

Affiliation Type: Emergency Contact  
Company Name: AIDE QUEZADA  
Contact Type: Not reported  
Contact Name: JOSE QUEZADA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (646) 319-0572  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2010-11-01

**Tank Info:**

Tank Number: 00033  
Tank Id: 236624  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

**Equipment Records:**

A01 - Tank Internal Protection - Epoxy Liner  
B01 - Tank External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)  
C01 - Pipe Location - Aboveground  
H02 - Tank Leak Detection - Interstitial - Manual Monitoring  
I04 - Overfill - Product Level Gauge (A/G)  
L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
F01 - Pipe External Protection - Painted/Asphalt Coating  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
E01 - Piping Secondary Containment - Diking (AG only)

3  
Tank Location: Steel/Carbon Steel/Iron  
Tank Type: In Service  
Tank Status: Not reported  
Pipe Model: 06/15/2003  
Install Date: 275  
Capacity Gallons: NN  
Tightness Test Method: Not reported  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NTFREEMA  
Last Modified: 11/13/2015  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AA159**  
**SW**  
**1/8-1/4**  
**0.185 mi.**  
**975 ft.**  
**932-36-40 HOE AVE HDFC**  
**936 HOE AVENUE**  
**BRONX, NY 10459**  
**Site 2 of 3 in cluster AA**

**NY AST**  
**A100300203**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**54 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-218405  
Program Type: PBS  
UTM X: 593580.93794  
UTM Y: 4519568.13672  
Expiration Date: 10/15/2017  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 8317  
Affiliation Type: Facility Owner  
Company Name: 932-36-40 HOE AVENUE HDFC  
Contact Type: MANAGING AGENT  
Contact Name: JULISA SANTAN  
Address1: 2804 THIRD AVE, 4TH FLOOR  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10455  
Country Code: 001  
Phone: (718) 401-7823  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-01

Site Id: 8317  
Affiliation Type: Mail Contact  
Company Name: LEMLE & WOLFF, INC.  
Contact Type: Not reported  
Contact Name: JULISA SANTAN  
Address1: 5925 BROADWAY  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 1043  
Country Code: 001  
Phone: (788) 847-6767  
EMail: JULISSA@LEMLEWOLFF.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-01

Site Id: 8317  
Affiliation Type: On-Site Operator  
Company Name: 932-36-40 HOE AVE HDFC  
Contact Type: Not reported  
Contact Name: LEMLE & WOLFF, INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**932-36-40 HOE AVE HDFO (Continued)**

**A100300203**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 884-7676  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-01

Site Id: 8317  
Affiliation Type: Emergency Contact  
Company Name: 932-36-40 HOE AVENUE HDFO  
Contact Type: Not reported  
Contact Name: LEMLE & WOLFF, INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 884-7676  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-11-01

**Tank Info:**

Tank Number: 001  
Tank Id: 23932  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
C01 - Pipe Location - Aboveground  
D02 - Pipe Type - Galvanized Steel  
I04 - Overfill - Product Level Gauge (A/G)  
E00 - Piping Secondary Containment - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 04/01/1984  
Capacity Gallons: 4000  
Tightness Test Method: 03  
Date Test: 04/05/2000  
Next Test Date: Not reported  
Date Tank Closed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

932-36-40 HOE AVE HDFO (Continued)

A100300203

Register: True  
Modified By: KAKYER  
Last Modified: 11/01/2012  
Material Name: Not reported

AB160  
NW  
1/8-1/4  
0.185 mi.  
979 ft.

APARTMENT BUILDING  
1134 WEST FARMS RD  
BRONX, NY

NY LTANKS

S107523158  
N/A

Site 3 of 5 in cluster AB

Relative:  
Higher

LTANKS:

Actual:  
65 ft.

Site ID: 356806  
Spill Number/Closed Date: 0510769 / 2006-07-20  
Spill Date: 2005-12-14  
Spill Cause: Tank Overfill  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: SFRAHMAN  
Referred To: Not reported  
Reported to Dept: 2005-12-14  
CID: 41  
Water Affected: Not reported  
Spill Notifier: Responsible Party  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2005-12-15  
Spill Record Last Update: 2006-07-20  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller County: 999  
Spiller Contact: RUDY  
Spiller Phone: (917) 440-1227  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 306863  
DEC Memo: "12/15/05-Sharif//Left a message for Rudy,(917)440-1227. 12/16/05-Sharif// Rudy got back to me saying they cleaned up the spill and took photographs of the cleaned site. He will forward the pictures to DEC. 03/21/06 Sharif Rahman- Left another messege for Rudy today. 04/06/06 Sharif Rahman- Left another messege for Rudy today"  
Remarks: "storage tank overfill - 5 gallons on sidewalk - 15 gallons in tank room - spill cleaned up"

Material:

Site ID: 356806  
Operable Unit ID: 1114101  
Operable Unit: 01  
Material ID: 2104182

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**APARTMENT BUILDING (Continued)**

**S107523158**

Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 20.00  
Units: Gallons  
Recovered: 20.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**AB161  
NW  
1/8-1/4  
0.185 mi.  
979 ft.**

**1134 WEST FARMS ROAD  
1134 WEST FARMS ROAD  
BRONX, NY 10459  
Site 4 of 5 in cluster AB**

**NY AST A100175444  
N/A**

**Relative:  
Higher**

AST:

**Actual:  
65 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-605147  
Program Type: PBS  
UTM X: 593639.60734  
UTM Y: 4520178.38988  
Expiration Date: 02/05/2016  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 27016  
Affiliation Type: Facility Owner  
Company Name: JEROME ASSOCIATES, LLC  
Contact Type: MEMBER  
Contact Name: HALE RICKMAN  
Address1: 2800 WEBSTER AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10458  
Country Code: 001  
Phone: (718) 220-4216  
EMail: HALE@JEROMEASSOCIATES.COM  
Fax Number: Not reported  
Modified By: LSZINOMA  
Date Last Modified: 2016-03-11

Site Id: 27016  
Affiliation Type: Mail Contact  
Company Name: JEROME ASSOCIATES, LLC  
Contact Type: MEMBER  
Contact Name: HALE RICKMAN  
Address1: 2800 WEBSTER AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10458

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1134 WEST FARMS ROAD (Continued)**

**A100175444**

Country Code: 001  
Phone: (718) 220-4216  
EMail: HALE@JEROMEASSOCIATES.COM  
Fax Number: Not reported  
Modified By: LSZINOMA  
Date Last Modified: 2016-03-11

Site Id: 27016  
Affiliation Type: Emergency Contact  
Company Name: JEROME ASSOCIATES, LLC  
Contact Type: Not reported  
Contact Name: HALE RICKMAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 220-4216  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 27016  
Affiliation Type: On-Site Operator  
Company Name: 1134 WEST FARMS ROAD  
Contact Type: Not reported  
Contact Name: RUDY MURILLO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 220-4216  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 1  
Tank Id: 59490  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
C01 - Pipe Location - Aboveground  
I05 - Overfill - Vent Whistle

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1134 WEST FARMS ROAD (Continued)**

**A100175444**

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H05 - Tank Leak Detection - In-Tank System (ATG)  
Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/02/1955  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 01/20/2011  
Material Name: Not reported

**AE162  
SSE  
1/8-1/4  
0.187 mi.  
986 ft.**

**CON EDISON  
EDGEWATER RD & GARRISON AVE  
BRONX, NY 10474**

**NY MANIFEST S117538322  
N/A**

**Site 1 of 4 in cluster AE**

**Relative:  
Lower**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004709887  
Facility Status: Not reported  
Location Address 1: EDGEWATER RD & GARRISON AVE  
Code: BP  
Location Address 2: DRIP WATER  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**Actual:  
16 ft.**

NY MANIFEST:  
EPAID: NYP004709887  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NYD006982359  
Trans2 State ID: Not reported  
Generator Ship Date: 12/23/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117538322**

Trans1 Recv Date: 12/23/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 12/26/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004709887  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD980593636  
TSDF ID 2: Not reported  
Manifest Tracking Number: 004808628FLE  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: Y  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 80  
Units: P - Pounds  
Number of Containers: 2  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1  
Waste Code: D018  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NYD006982359  
Trans2 State ID: Not reported  
Generator Ship Date: 12/23/2014  
Trans1 Recv Date: 12/23/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 12/26/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004709887  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD980593636

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117538322

TSD ID 2: Not reported  
Manifest Tracking Number: 004808628FLE  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: Y  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 40  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 2  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 1  
Waste Code: D018  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

T163  
South  
1/8-1/4  
0.187 mi.  
987 ft.

CON EDISON  
885 LONGFELLOW AVE  
BRONX, NY 10474  
Site 9 of 11 in cluster T

NY MANIFEST S118256566  
N/A

Relative:  
Lower

NY MANIFEST:  
Country: USA  
EPA ID: NYP004787537  
Facility Status: Not reported  
Location Address 1: 885 LONGFELLOW AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

Actual:  
25 ft.

NY MANIFEST:  
EPAID: NYP004787537  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118256566**

Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 05/28/2015  
Trans1 Recv Date: 05/28/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 05/29/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004787537  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002660807GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118256566**

Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	05/28/2015
Trans1 Recv Date:	05/28/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/29/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004787537
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD991291105
TSDF ID 2:	Not reported
Manifest Tracking Number:	002660807GBF
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	2500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJD003812047
Trans2 State ID:	Not reported
Generator Ship Date:	05/28/2015
Trans1 Recv Date:	05/28/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	05/29/2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118256566**

Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004787537  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002660807GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**T164**  
**South**  
**1/8-1/4**  
**0.187 mi.**  
**987 ft.**

**CON EDISON**  
**885 LONGFELLOW AVE**  
**BRONX, NY 10474**  
**Site 10 of 11 in cluster T**

**RCRA NonGen / NLR** **1019325021**  
**NYP004787537**

**Relative:**  
**Lower**

RCRA NonGen / NLR:  
Date form received by agency: 02/05/2016  
Facility name: CON EDISON  
Site name: CON EDISON - MANHOLE 27015  
Facility address: 885 LONGFELLOW AVE  
BRONX, NY 10474  
EPA ID: NYP004787537  
Mailing address: IRVING PLACE, 15TH FL NE  
NEW YORK, NY 10003  
Contact: THERESA BURKARD  
Contact address: IRVING PLACE, 15TH FL NE  
NEW YORK, NY 10003  
Contact country: US

**Actual:**  
**25 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1019325021**

Contact telephone: (212) 460-2262  
Contact email: BURKARDT@CONED.COM  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.  
Owner/operator address: IRVING PLACE  
NEW YORK, NY 10003  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 05/28/2015  
Owner/Op end date: Not reported

Owner/operator name: CONSOLIDATED EDISON COMPANY OF NY, INC.  
Owner/operator address: IRVING PLACE  
NEW YORK, NY 10003  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 05/28/2015  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D008  
. Waste name: LEAD

**Historical Generators:**

Date form received by agency: 05/28/2015  
Site name: CON EDISON  
Classification: Not a generator, verified

Date form received by agency: 05/28/2015  
Site name: CON EDISON  
Classification: Large Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

1019325021

Violation Status: No violations found

V165  
West  
1/8-1/4  
0.189 mi.  
998 ft.

NYCDEP  
1047 HOE AVE  
BRONX, NY

NY MANIFEST

1009235581  
N/A

Site 6 of 6 in cluster V

Relative:  
Higher

NY MANIFEST:

Country: USA  
EPA ID: NYP003660438  
Facility Status: Not reported  
Location Address 1: 1047 HOE AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

Actual:  
60 ft.

NY MANIFEST:

EPAID: NYP003660438  
Mailing Name: NYCDEP  
Mailing Contact: CHRIS HAAS  
Mailing Address 1: 96-05 HORACE HARDING EXPY  
Mailing Address 2: Not reported  
Mailing City: FLUSHING  
Mailing State: NY  
Mailing Zip: 11373  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 9999999999

NY MANIFEST:

Document ID: NJA2788410  
Manifest Status: Not reported  
seq: 01  
Year: 1998  
Trans1 State ID: S5811  
Trans2 State ID: Not reported  
Generator Ship Date: 05/04/1998  
Trans1 Recv Date: 05/04/1998  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 05/04/1998  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP003660438  
Trans1 EPA ID: NJ0000027193  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

NYCDEP (Continued)

1009235581

Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: U201 - RESORCINOL  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00030  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: L Landfill.  
Specific Gravity: 01.00  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00030  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00  
Waste Code: U052 - CRESOLS + CRESYLIC ACID  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00030  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

W166  
WNW  
1/8-1/4  
0.189 mi.  
999 ft.

VERIZON NEW YORK INC-NY-90201  
1106 HOE AVENUE  
BRONX, NY 10459  
  
Site 11 of 14 in cluster W

NY LTANKS S103571031  
NY TANKS N/A  
NY Spills

Relative:  
Higher

LTANKS:  
Site ID: 116014  
Spill Number/Closed Date: 9108166 / 2000-05-02  
Spill Date: 1991-10-30  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301

Actual:  
63 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON NEW YORK INC-NY-90201 (Continued)**

**S103571031**

Investigator: MCTIBBE  
Referred To: Not reported  
Reported to Dept: 1991-10-31  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1991-11-07  
Spill Record Last Update: 2000-05-02  
Spiller Name: Not reported  
Spiller Company: NY TEL  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 100990  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
TIBBE refer to 97-05834"  
Remarks: "E I & R"

**Material:**

Site ID: 116014  
Operable Unit ID: 958560  
Operable Unit: 01  
Material ID: 420330  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 116014  
Spill Tank Test: 1539250  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

**TANKS:**

Facility Id: 2-343676

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON NEW YORK INC-NY-90201 (Continued)**

**S103571031**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Program Type: PBS  
Expiration Date: 10/14/2018  
UTM X: 593530.79450  
UTM Y: 4520029.98618

**SPILLS:**

Facility ID: 0709766  
Facility Type: ER  
DER Facility ID: 100990  
Site ID: 390897  
DEC Region: 2  
Spill Date: 2007-12-11  
Spill Number/Closed Date: 0709766 / 2009-03-18  
Spill Cause: Equipment Failure  
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: RMPIPER  
Referred To: Not reported  
Reported to Dept: 2007-12-11  
CID: 444  
Water Affected: DRAIN EFFECTED  
Spill Source: Commercial/Industrial  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2007-12-11  
Spill Record Last Update: 2009-03-18  
Spiller Name: CLAUDIA TACCETTA  
Spiller Company: VERIZON BLDG  
Spiller Address: 1106 HOE AVE  
Spiller City,St,Zip: BRONX, NY 001  
Spiller Company: 001  
Contact Name: CLAUDIA TACCETTA  
Contact Phone: (917) 453-3951 CELL  
DEC Memo: "DECPiper received documentation of cleanup. Closed. See e-docs if warranted."

Remarks: "GENERATER MALFUNCTION: AND CREW ENROUTE TO CLEAN UP, WENT DOWN THE DRAIN"

**Material:**

Site ID: 390897  
Operable Unit ID: 1147986  
Operable Unit: 01  
Material ID: 2138467  
Material Code: 0043A  
Material Name: antifreeze  
Case No.: Not reported  
Material FA: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON NEW YORK INC-NY-90201 (Continued)**

**S103571031**

Quantity: 10.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 9705834  
Facility Type: ER  
DER Facility ID: 100990  
Site ID: 116015  
DEC Region: 2  
Spill Date: 1997-08-14  
Spill Number/Closed Date: 9705834 / 2000-05-02  
Spill Cause: Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: MCTIBBE  
Referred To: Not reported  
Reported to Dept: 1997-08-14  
CID: 369  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1997-08-14  
Spill Record Last Update: 2000-05-02  
Spiller Name: MICE ANGELO  
Spiller Company: NYNEX  
Spiller Address: 221 E 38TH ST  
Spiller City,St,Zip: NEW YORK, NY 10016-  
Spiller Company: 001  
Contact Name: DAVE PIERCEY  
Contact Phone: (610) 344-3380  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
TIBBE see file"  
Remarks: "WENT TO FILL TANK WITH CONCRETE AND FOUND HOLES"

**Material:**

Site ID: 116015  
Operable Unit ID: 1052009  
Operable Unit: 01  
Material ID: 331452  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VERIZON NEW YORK INC-NY-90201 (Continued)**

**S103571031**

Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**T167  
SSE  
1/8-1/4  
0.190 mi.  
1003 ft.**

**DU-WELL FURNITURE SERVICES INC  
1360 GARRISON AVE  
BRONX, NY 10474**

**RCRA NonGen / NLR 1000994446  
NY MANIFEST NYD986926848**

**Site 11 of 11 in cluster T**

**Relative:  
Lower**

RCRA NonGen / NLR:

**Actual:  
18 ft.**

Date form received by agency: 01/01/2007  
Facility name: DU-WELL FURNITURE SERVICES INC  
Facility address: 1360 GARRISON AVE  
BRONX, NY 104744916  
EPA ID: NYD986926848  
Mailing address: GARRISON ST  
BRONX, NY 10470  
Contact: Not reported  
Contact address: GARRISON ST  
BRONX, NY 10470  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: WILLIAM P NIX  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: WILLIAM P NIX  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006

Site name: DU-WELL FURNITURE SERVICES INC

Classification: Not a generator, verified

Date form received by agency: 07/08/1999

Site name: DU-WELL FURNITURE SERVICES INC

Classification: Not a generator, verified

. Waste code: NONE

. Waste name: None

Date form received by agency: 10/11/1990

Site name: DU-WELL FURNITURE SERVICES INC

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported  
Area of violation: Listing - General  
Date violation determined: 04/21/2010  
Date achieved compliance: 04/26/2010  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/04/2010  
Enf. disposition status: Action Satisfied (Case Closed)  
Enf. disp. status date: 05/04/2010  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 04/21/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Listing - General  
Date achieved compliance: 04/26/2010  
Evaluation lead agency: State

NY MANIFEST:

Country: USA  
EPA ID: NYD986926848  
Facility Status: Not reported  
Location Address 1: 1360 GARRISON AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10470  
Location Zip 4: Not reported

NY MANIFEST:

EPAID: NYD986926848  
Mailing Name: DUWELL FURNITURE  
Mailing Contact: RICHARD A NIX  
Mailing Address 1: 1360 GARRISON AVE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10470  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2128427600

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

NY MANIFEST:

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2012
Trans1 State ID:	NJD054126164
Trans2 State ID:	Not reported
Generator Ship Date:	07/24/2012
Trans1 Recv Date:	07/24/2012
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/14/2012
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986926848
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSD ID 1:	ALD070513767
TSD ID 2:	Not reported
Manifest Tracking Number:	009268394JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H061
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	620.0
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	12.0
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	1.0
Waste Code:	D001
Waste Code 1_2:	F003
Waste Code 1_3:	F005
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	NYB6951492
Manifest Status:	C
seq:	Not reported
Year:	1995
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	05/19/1995
Trans1 Recv Date:	05/19/1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

Trans2 Recv Date: / /  
TSD Site Recv Date: 05/25/1995  
Part A Recv Date: / /  
Part B Recv Date: 06/09/1995  
Generator EPA ID: NYD986926848  
Trans1 EPA ID: PAD987358587  
Trans2 EPA ID: Not reported  
TSDF ID 1: OHD980700942  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00055  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100  
  
Document ID: NYB4829913  
Manifest Status: K  
seq: Not reported  
Year: 1992  
Trans1 State ID: PA21000AH  
Trans2 State ID: Not reported  
Generator Ship Date: 10/06/1992  
Trans1 Recv Date: 10/06/1992  
Trans2 Recv Date: 10/08/1992  
TSD Site Recv Date: 10/10/1992  
Part A Recv Date: / /  
Part B Recv Date: 11/05/1992  
Generator EPA ID: NYD986926848  
Trans1 EPA ID: PAD987271020  
Trans2 EPA ID: Not reported  
TSDF ID 1: GAD093380814  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00055  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYB8568045  
Manifest Status: Not reported  
seq: 01  
Year: 2000  
Trans1 State ID: AE53107PA  
Trans2 State ID: Not reported  
Generator Ship Date: 12/11/2000  
Trans1 Recv Date: 12/11/2000  
Trans2 Recv Date: 12/14/2000  
TSD Site Recv Date: 12/22/2000  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986926848  
Trans1 EPA ID: PAD987358587  
Trans2 EPA ID: FLD980559728  
TSDF ID 1: GAD093380814  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00055  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2009  
Trans1 State ID: PAD98735858  
Trans2 State ID: Not reported  
Generator Ship Date: 02/11/2009  
Trans1 Recv Date: 02/11/2009  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 02/16/2009  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986926848  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: MID980991566  
TSD ID 2: Not reported  
Manifest Tracking Number: 003497407JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 770.0  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 14.0  
Container Type: DM - Metal drums, barrels  
Handling Method: L Landfill.  
Specific Gravity: 1.0  
Waste Code: D001  
Waste Code 1\_2: F003  
Waste Code 1\_3: F005  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: NYG2191707  
Manifest Status: Not reported  
seq: 01  
Year: 2001  
Trans1 State ID: AE53107PA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

Trans2 State ID: Not reported  
Generator Ship Date: 03/15/2001  
Trans1 Recv Date: 03/15/2001  
Trans2 Recv Date: 03/20/2001  
TSD Site Recv Date: 04/06/2001  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986926848  
Trans1 EPA ID: PAD987358587  
Trans2 EPA ID: FLD980559728  
TSDF ID 1: GAD093380814  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00055  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00  
  
Document ID: NYB8567766  
Manifest Status: Not reported  
seq: 01  
Year: 2001  
Trans1 State ID: XR07077PA  
Trans2 State ID: Not reported  
Generator Ship Date: 08/07/2001  
Trans1 Recv Date: 08/07/2001  
Trans2 Recv Date: 08/14/2001  
TSD Site Recv Date: 08/21/2001  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986926848  
Trans1 EPA ID: PAD987358587  
Trans2 EPA ID: FLD980559728  
TSDF ID 1: GAD093380814  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00495  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 009  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYB8568711  
Manifest Status: Not reported  
seq: 01  
Year: 2001  
Trans1 State ID: AE53110PA  
Trans2 State ID: Not reported  
Generator Ship Date: 04/18/2001  
Trans1 Recv Date: 04/18/2001  
Trans2 Recv Date: 04/23/2001  
TSD Site Recv Date: 05/01/2001  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986926848  
Trans1 EPA ID: PAD987358587  
Trans2 EPA ID: FLD980559728  
TSDF ID 1: GAD093380814  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F003 - UNKNOWN  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DU-WELL FURNITURE SERVICES INC (Continued)**

**1000994446**

Quantity: 00165  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 003  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

**AA168**  
**SW**  
**1/8-1/4**  
**0.191 mi.**  
**1007 ft.**

**922 HOE AVE HDFC**  
**922 HOE AVENUE**  
**BRONX, NY 10459**

**NY AST** **A100291810**  
**N/A**

**Site 3 of 3 in cluster AA**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**53 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-608863  
Program Type: PBS  
UTM X: 593587.55571  
UTM Y: 4519537.04915  
Expiration Date: 04/16/2018  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 30711  
Affiliation Type: Facility Owner  
Company Name: 922 HOE AVENUE HDFC % SOUTH BRONX COMMUNITY MGT CO  
Contact Type: MGR  
Contact Name: JULISSA SANTANA  
Address1: 5925 BROADWAY  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10463  
Country Code: 001  
Phone: (718) 401-7823  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-25

Site Id: 30711  
Affiliation Type: Mail Contact  
Company Name: LEMLE & WOLFF  
Contact Type: Not reported  
Contact Name: JULISSA SANTANA  
Address1: 5925 BROADWAY  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10463  
Country Code: 001  
Phone: (718) 884-7676  
EMail: JULISSA@LEMLEWOLFF.COM  
Fax Number: Not reported  
Modified By: MSBAPTIS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**922 HOE AVE HDFC (Continued)**

**A100291810**

Date Last Modified: 2013-03-25

Site Id: 30711  
Affiliation Type: On-Site Operator  
Company Name: 922 HOE AVE HDFC  
Contact Type: Not reported  
Contact Name: JULISSA SANTANA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 884-7676  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-25

Site Id: 30711  
Affiliation Type: Emergency Contact  
Company Name: 922 HOE AVENUE HDFC % SOUTH BRONX COMMUNITY MGT CO  
Contact Type: Not reported  
Contact Name: JULISSA SANTANA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 884-7676  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-03-25

**Tank Info:**

Tank Number: 001  
Tank Id: 65888  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
C01 - Pipe Location - Aboveground  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**922 HOE AVE HDFC (Continued)**

**A100291810**

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 04/01/2003  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 08/14/2013  
Material Name: Not reported

**U169**  
**East**  
**1/8-1/4**  
**0.196 mi.**  
**1036 ft.**

**1050 BRONX RIVER AVE/BX**  
**1050 BRONX RIVER AVENUE**  
**NEW YORK CITY, NY**

**NY LTANKS** **S100146801**  
**N/A**

**Site 4 of 4 in cluster U**

**Relative:**  
**Lower**

**LTANKS:**

**Actual:**  
**18 ft.**

Site ID: 230614  
Spill Number/Closed Date: 9011819 / 1991-02-11  
Spill Date: 1990-11-01  
Spill Cause: Tank Failure  
Spill Source: Commercial/Industrial  
Spill Class: Not reported  
Cleanup Ceased: 1991-02-11  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: KSTANG  
Referred To: Not reported  
Reported to Dept: 1991-02-11  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Citizen  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1991-02-13  
Spill Record Last Update: 2004-09-30  
Spiller Name: Not reported  
Spiller Company: MONTEBELLO FUEL OIL  
Spiller Address: 1050 BRONX RIVER AVENUE  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 190049  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was TANG "  
Remarks: "(2) 8K TANK TRUCKS LEAKING,DEC INVESTIGATED SITE,REPORTED NO OBVIOUS SIGN OF SUBSTANTIAL PETROLEUM CONTAMINATION WHICH WAS FIRST REPORTED, HOUSEKEEPING PROBLEMS."

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1050 BRONX RIVER AVE/BX (Continued)**

**S100146801**

Material:

Site ID: 230614  
Operable Unit ID: 951736  
Operable Unit: 01  
Material ID: 428338  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Not reported  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**170  
SW  
1/8-1/4  
0.198 mi.  
1044 ft.**

**914 HOE STREET  
914 HOE STREET  
BRONX, NY**

**NY LTANKS  
NY AST**

**U003389346  
N/A**

**Relative:  
Higher**

LTANKS:

**Actual:  
52 ft.**

Site ID: 179122  
Spill Number/Closed Date: 9707310 / 2003-03-18  
Spill Date: 1997-09-20  
Spill Cause: Tank Overfill  
Spill Source: Private Dwelling  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Unable/unwilling Responsible Party. Corrective action taken. (ISR)  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: TOMASELLO  
Referred To: Not reported  
Reported to Dept: 1997-09-20  
CID: 266  
Water Affected: Not reported  
Spill Notifier: Local Agency  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1997-09-20  
Spill Record Last Update: 2003-03-18  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller County: 999  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 150353

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**914 HOE STREET (Continued)**

**U003389346**

DEC Memo: ""  
Remarks: "SOME TYPE OF OVERFILL IN BASEMENT. UNKNOWN AMOUNT THAT'S MIXED WITH A LOT OF WATER. UNKNOWN OIL COMPANY LEFT WITHOUT CLEANING UP. FIRE DEPARTMENT ON SCENE. NOTIFIER REQUEST CALL BACK."

Material:  
Site ID: 179122  
Operable Unit ID: 1053682  
Operable Unit: 01  
Material ID: 332888  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-306320  
Program Type: PBS  
UTM X: 593585.19437  
UTM Y: 4519516.09859  
Expiration Date: 05/14/2017  
Site Type: Apartment Building/Office Building

Affiliation Records:  
Site Id: 14034  
Affiliation Type: On-Site Operator  
Company Name: HUNTS POINT ASSOCIATES ESTATES, LLC.  
Contact Type: Not reported  
Contact Name: JOSE VENTURA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 792-0900  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2013-04-23

Site Id: 14034  
Affiliation Type: Emergency Contact  
Company Name: HUNTS POINT ASSOCIATES ESTATE LLC  
Contact Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**914 HOE STREET (Continued)**

**U003389346**

Contact Name: RICHARD LIRIANO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (347) 243-9835  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-01-24

Site Id: 14034  
Affiliation Type: Mail Contact  
Company Name: HUNTS POINT ASSOCIATES ESTATES, LLC  
Contact Type: Not reported  
Contact Name: RICHARD LIRIANO  
Address1: 329 HEWES STREET  
Address2: 2ND FLOOR  
City: BROOKLYN  
State: NY  
Zip Code: 11211  
Country Code: 001  
Phone: (718) 599-0066  
EMail: RICHARD@PARADISEMANAGEMENT.COM  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-02-26

Site Id: 14034  
Affiliation Type: Facility Owner  
Company Name: HUNTS POINT ASSOCAITES ESTATE LLC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 329 HEWES ST, 2ND FL  
Address2: Not reported  
City: BROOKLYN  
State: NY  
Zip Code: 11211  
Country Code: 001  
Phone: (718) 599-0066  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-01-24

**Tank Info:**

Tank Number: 001  
Tank Id: 16445  
Material Code: 0002  
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

**Equipment Records:**

H00 - Tank Leak Detection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**914 HOE STREET (Continued)**

**U003389346**

A00 - Tank Internal Protection - None  
L00 - Piping Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)  
I05 - Overfill - Vent Whistle  
C01 - Pipe Location - Aboveground

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 06/21/1978  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KAKYER  
Last Modified: 04/23/2013  
Material Name: Not reported

X171  
NE  
1/8-1/4  
0.198 mi.  
1048 ft.

**HAMILTON STERLING CORP  
1140 BRONX RIVER RD  
BRONX, NY 10472**

**RCRA NonGen / NLR  
FINDS  
ECHO**

**1000254635  
NYD001309582**

**Site 5 of 5 in cluster X**

**Relative:  
Lower**

RCRA NonGen / NLR:  
Date form received by agency: 01/01/2007  
Facility name: HAMILTON STERLING CORP  
Facility address: 1140 BRONX RIVER RD  
BRONX, NY 10472

**Actual:  
19 ft.**

EPA ID: NYD001309582  
Mailing address: BRONX RIVER RD  
BRONX, NY 10472  
Contact: NICK PALETTA  
Contact address: BRONX RIVER RD  
BRONX, NY 10472  
Contact country: US  
Contact telephone: (718) 893-0800  
Contact email: Not reported  
EPA Region: 02  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: HAMILTON STERLING CORP  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HAMILTON STERLING CORP (Continued)**

**1000254635**

Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported  
  
Owner/operator name: HAMILTON STERLING CORP  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: HAMILTON STERLING CORP  
Classification: Not a generator, verified

Date form received by agency: 03/30/1981  
Site name: HAMILTON STERLING CORP  
Classification: Not a generator, verified

. Waste code: F006  
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.  
  
. Waste code: F007  
. Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.  
  
. Waste code: F008  
. Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HAMILTON STERLING CORP (Continued)**

**1000254635**

. Waste code: F009  
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/11/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/09/1986  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

FINDS:

Registry ID: 110004333579

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ECHO:

Envid: 1000254635  
Registry ID: 110004333579  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004333579](http://echo.epa.gov/detailed_facility_report?fid=110004333579)

AC172  
WSW  
1/8-1/4  
0.201 mi.  
1059 ft.

CON EDISON  
957 ALDUS AVE FRONT OF  
BRONX, NY 10459

NY MANIFEST S117064738  
N/A

Site 2 of 7 in cluster AC

Relative:  
Higher

NY MANIFEST:

Country: USA  
EPA ID: NYP004572400  
Facility Status: Not reported  
Location Address 1: 957 ALDUS AVE  
Code: BP  
Location Address 2: SB 22566  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

Actual:  
58 ft.

NY MANIFEST:

EPAID: NYP004572400

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117064738**

Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/23/2014  
Trans1 Recv Date: 06/23/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/24/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004572400  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002422886GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117064738**

Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Country: USA  
EPA ID: NYP004677696  
Facility Status: Not reported  
Location Address 1: 957 ALDUS ST  
Code: BP  
Location Address 2: SB 22566  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004677696  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 10/15/2014  
Trans1 Recv Date: 10/15/2014  
Trans2 Recv Date: 10/17/2014  
TSD Site Recv Date: 10/17/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004677696  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002564305GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117064738**

Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AC173**  
**WSW**  
**1/8-1/4**  
**0.201 mi.**  
**1059 ft.**

**CON EDISON SERVICE BOX: 22566**  
**957 ALDUS AVE FRONT OF**  
**BRONX, NY 10459**  
**Site 3 of 7 in cluster AC**

**RCRA NonGen / NLR 1017779252**  
**NYP004572400**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**58 ft.**

Date form received by agency: 07/23/2014  
Facility name: CON EDISON SERVICE BOX: 22566  
Facility address: 957 ALDUS AVE FRONT OF  
BRONX, NY 10459  
EPA ID: NYP004572400  
Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003  
Contact: THOMAS TEELING  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (212) 460-3770  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON SERVICE BOX: 22566 (Continued)**

**1017779252**

User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

**AB174  
NW  
1/8-1/4  
0.201 mi.  
1061 ft.**

**CON EDISON  
1147 WEST FARMS RD  
BRONX, NY 10459  
  
Site 5 of 5 in cluster AB**

**NY MANIFEST S117316879  
N/A**

**Relative:  
Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004641932  
Facility Status: Not reported  
Location Address 1: 1147 WEST FARMS RD  
Code: BP  
Location Address 2: SB21125  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
66 ft.**

NY MANIFEST:

EPAID: NYP004641932  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 08/28/2014  
Trans1 Recv Date: 08/28/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117316879

Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/29/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004641932  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002609190GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

AD175  
South  
1/8-1/4  
0.203 mi.  
1074 ft.

DXK DEVELOPMENT, LTD  
916-918 FAILE STREET  
BRONX, NY 10474  
Site 5 of 9 in cluster AD

NY AST A100175308  
N/A

Relative:  
Higher

AST:

Actual:  
50 ft.

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-603269  
Program Type: PBS  
UTM X: 593772.81605  
UTM Y: 4519397.25402  
Expiration Date: 12/19/2017  
Site Type: Apartment Building/Office Building

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DXK DEVELOPMENT, LTD (Continued)**

**A100175308**

Affiliation Records:

Site Id: 25199  
Affiliation Type: Facility Owner  
Company Name: DXK DEVELOPMENT, LTD.  
Contact Type: PRESIDENT  
Contact Name: JORGE J. BOLANOS  
Address1: 58 BIRCHWOOD DRIVE  
Address2: Not reported  
City: NEW HYDE PARK  
State: NY  
Zip Code: 11040  
Country Code: 001  
Phone: (516) 741-6227  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2007-10-11

Site Id: 25199  
Affiliation Type: On-Site Operator  
Company Name: DXK DEVELOPMENT, LTD  
Contact Type: Not reported  
Contact Name: ANGEL MOLINA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 842-5116  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 25199  
Affiliation Type: Emergency Contact  
Company Name: DXK DEVELOPMENT, LTD.  
Contact Type: Not reported  
Contact Name: JORGE BOLANOS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (516) 741-6227  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 25199  
Affiliation Type: Mail Contact  
Company Name: DXK DEVELOPMENT, LTD.  
Contact Type: Not reported  
Contact Name: JORGE J. BOLANOS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DXK DEVELOPMENT, LTD (Continued)**

**A100175308**

Address1: 44 CHESTNUT STREET  
Address2: Not reported  
City: GARDEN CITY  
State: NY  
Zip Code: 11530  
Country Code: 001  
Phone: (516) 741-6227  
EMail: DXKREALTY@OPTONLINE.NET  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2007-10-11

**Tank Info:**

Tank Number: 001  
Tank Id: 53653  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A03 - Tank Internal Protection - Fiberglass Liner (FRP)  
I04 - Overfill - Product Level Gauge (A/G)  
C01 - Pipe Location - Aboveground  
B01 - Tank External Protection - Painted/Asphalt Coating  
F06 - Pipe External Protection - Wrapped  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
F02 - Pipe External Protection - Original Sacrificial Anode  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
I05 - Overfill - Vent Whistle

Tank Location: 1  
Tank Type: Steel Tank in Concrete  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 06/01/1932  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: DMMOULOG  
Last Modified: 01/16/2013  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**AF176**  
**East**  
**1/8-1/4**  
**0.204 mi.**  
**1078 ft.**  
**CON EDISON**  
**1048 BRONX RIVER AVE F/O**  
**BRONX, NY 10473**  
**Site 1 of 4 in cluster AF**

**NY MANIFEST**  
**S117737610**  
**N/A**

**Relative:**  
**Lower**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004666020  
Facility Status: Not reported  
Location Address 1: 1048 BRONX RIVER AVE F/O  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10473  
Location Zip 4: Not reported

**Actual:**  
**17 ft.**

NY MANIFEST:  
EPAID: NYP004666020  
Mailing Name: CON EDISON  
Mailing Contact: TOM TELLING  
Mailing Address 1: 4 IRVING PLACE-15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 09/25/2014  
Trans1 Recv Date: 09/25/2014  
Trans2 Recv Date: 09/26/2014  
TSD Site Recv Date: 09/26/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004666020  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002564279GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117737610**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 4500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AG177**  
**North**  
**1/8-1/4**  
**0.205 mi.**  
**1080 ft.**

**ABALON PRECISION MFG. CORP.**  
**1174 LONGFELLOW AVE**  
**BRONX, NY**

**NY LTANKS** **S117269710**  
**N/A**

**Site 1 of 4 in cluster AG**

**Relative:**  
**Higher**

**LTANKS:**

**Actual:**  
**52 ft.**

Site ID: 498747  
Spill Number/Closed Date: 1405324 / 2014-09-23  
Spill Date: 2014-08-15  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: RMPIPER  
Referred To: Not reported  
Reported to Dept: 2014-08-15  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2014-08-15  
Spill Record Last Update: 2014-09-23  
Spiller Name: NORMAN ORENT  
Spiller Company: ABALON PRECISION MFG. CORP.  
Spiller Address: 1040 HOME STREET  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABALON PRECISION MFG. CORP. (Continued)**

**S117269710**

Spiller Contact: RAPID WASTE DISPOSAL  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 453710  
DEC Memo: "Obligado - I called the Fred and left message to call back the DEC.  
From PBS, the facility is ABALON PRECISION MFG. CORP. PBS #2-605331  
Contact: Norman Orent Abalon Precision MFG Corp 1040 Home Street  
Bronx, NY 10459 Norman Orent (718) 589-5682 abalonbx@aol.com I tried  
calling Mr. Orent as well but he was not available. I left the duty  
desk number with the secretary and emailed the TTF letter to Mr.  
Orent, cc to Ryan Piper. I received a call back from Mr. Orent. He  
said that they are planning to remove the tank and their  
environmental company will be in touch with the DEC."  
Remarks: "2000 gal ust"

Material:  
Site ID: 498747  
Operable Unit ID: 1248188  
Operable Unit: 01  
Material ID: 2249585  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**AC178**  
**WSW**  
**1/8-1/4**  
**0.205 mi.**  
**1082 ft.**  
**LANDLORD SERVICES, LLC**  
**952 ALDUS STREET**  
**BRONX, NY 10459**  
**Site 4 of 7 in cluster AC**

**NY AST** **U001444798**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**57 ft.**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-601550  
Program Type: PBS  
UTM X: 593513.63025  
UTM Y: 4519720.19614  
Expiration Date: 06/08/2020  
Site Type: Apartment Building/Office Building  
Affiliation Records:  
Site Id: 23512  
Affiliation Type: On-Site Operator  
Company Name: LANDLORD SERVICES, LLC  
Contact Type: Not reported  
Contact Name: EMORY HAMILTON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LANDLORD SERVICES, LLC (Continued)**

**U001444798**

Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 544-7999  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-04-15

Site Id: 23512  
Affiliation Type: Emergency Contact  
Company Name: LANDLORD SERVICES, LLC  
Contact Type: Not reported  
Contact Name: M KOGAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 544-7999  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2010-04-15

Site Id: 23512  
Affiliation Type: Facility Owner  
Company Name: LANDLORD SERVICES, LLC  
Contact Type: MEMBER  
Contact Name: M KOGAN  
Address1: P.O. BOX 751237  
Address2: Not reported  
City: FOREST HILLS  
State: NY  
Zip Code: 11375  
Country Code: 001  
Phone: (718) 544-7999  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-05-21

Site Id: 23512  
Affiliation Type: Mail Contact  
Company Name: LANDLORD SERVICES, LLC  
Contact Type: MEMBER  
Contact Name: M KOGAN  
Address1: P.O. BOX 751237  
Address2: Not reported  
City: FOREST HILLS  
State: NY  
Zip Code: 11375  
Country Code: 001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LANDLORD SERVICES, LLC (Continued)**

**U001444798**

Phone: (718) 544-7999  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-05-21

**Tank Info:**

Tank Number: 001  
Tank Id: 46742  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

I04 - Overfill - Product Level Gauge (A/G)  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
B05 - Tank External Protection - Jacketed  
C01 - Pipe Location - Aboveground  
H99 - Tank Leak Detection - Other  
F00 - Pipe External Protection - None

Tank Location: 6  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/03/1981  
Capacity Gallons: 1500  
Tightness Test Method: 00  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NTFREEMA  
Last Modified: 05/21/2015  
Material Name: Not reported

**AC179** 953-957 ALDUS STREET  
**WSW** 953-957 ALDUS STREET  
**1/8-1/4** BRONX, NY 10459  
**0.206 mi.**  
**1086 ft.** Site 5 of 7 in cluster AC

**NY AST** **A100175299**  
**N/A**

**Relative:**  
**Higher**

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-602296  
Program Type: PBS  
UTM X: 593509.62466  
UTM Y: 4519720.14545  
Expiration Date: 03/22/2021  
Site Type: Apartment Building/Office Building

**Actual:**  
**57 ft.**

**Affiliation Records:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**953-957 ALDUS STREET (Continued)**

**A100175299**

Site Id: 24253  
Affiliation Type: Facility Owner  
Company Name: 953-957 RESCUE CORP.  
Contact Type: AGENT  
Contact Name: JEFF GECIAJ  
Address1: 1972 CROTONA AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10457  
Country Code: 001  
Phone: (718) 294-5160  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-03-29

Site Id: 24253  
Affiliation Type: Mail Contact  
Company Name: 953-957 RESCUE CORP.  
Contact Type: AGENT  
Contact Name: JEFF GECIAJ  
Address1: 1972 CROTONA AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10457  
Country Code: 001  
Phone: (718) 294-5160  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-03-29

Site Id: 24253  
Affiliation Type: On-Site Operator  
Company Name: 953-957 ALDUS STREET  
Contact Type: Not reported  
Contact Name: SHPEND GECAJ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 418-7461  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2006-03-28

Site Id: 24253  
Affiliation Type: Emergency Contact  
Company Name: 953-957 RESCUE CORP.  
Contact Type: Not reported  
Contact Name: JEFF GECIAJ  
Address1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**953-957 ALDUS STREET (Continued)**

**A100175299**

Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 418-7459  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 01  
Tank Id: 49731  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
F06 - Pipe External Protection - Wrapped  
I04 - Overfill - Product Level Gauge (A/G)  
C01 - Pipe Location - Aboveground  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
F02 - Pipe External Protection - Original Sacrificial Anode

Tank Location: 3  
Tank Type: Steel Tank in Concrete  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1970  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NTFREEMA  
Last Modified: 03/29/2016  
Material Name: Not reported

**AH180  
NE  
1/8-1/4  
0.207 mi.  
1092 ft.**

**MTA NYCT - 1142 BRONX RIVER AVE  
1142 BRONX RIVER AVE &  
BRONX, NY 10459  
  
Site 1 of 3 in cluster AH**

**RCRA NonGen / NLR 1004762772  
FINDS NYR000100313  
ECHO  
NY MANIFEST**

**Relative:  
Lower**

RCRA NonGen / NLR:  
Date form received by agency: 01/01/2007  
Facility name: MTA NYCT - 1142 BRONX RIVER AVE  
Facility address: 1142 BRONX RIVER AVE &  
WESTCHESTER AVE  
BRONX, NY 10459  
EPA ID: NYR000100313

**Actual:  
19 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MTA NYCT - 1142 BRONX RIVER AVE (Continued)**

**1004762772**

Mailing address: BROADWAY 4TH FLOOR  
NEW YORK, NY 10004  
Contact: WILLIAM JEHL  
Contact address: BROADWAY 4TH FLOOR  
NEW YORK, NY 10004  
Contact country: US  
Contact telephone: (646) 252-3500  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: MTA NEW YORK CITY TRANSIT  
Owner/operator address: 2 BROADWAY 4TH FLOOR  
NEW YORK, NY 10004  
Owner/operator country: US  
Owner/operator telephone: (646) 252-3500  
Legal status: Other  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/2001  
Owner/Op end date: Not reported

Owner/operator name: MTA NEW YORK CITY TRANSIT  
Owner/operator address: 2 BROADWAY 4TH FLOOR  
NEW YORK, NY 10004  
Owner/operator country: US  
Owner/operator telephone: (646) 252-3500  
Legal status: Other  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/2001  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: MTA NYCT - 1142 BRONX RIVER AVE  
Classification: Not a generator, verified

Date form received by agency: 09/05/2001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MTA NYCT - 1142 BRONX RIVER AVE (Continued)**

**1004762772**

Site name: MTA NYCT - 1142 BRONX RIVER AVE  
Classification: Small Quantity Generator

Violation Status: No violations found

**FINDS:**

Registry ID: 110012237855

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1004762772  
Registry ID: 110012237855  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110012237855](http://echo.epa.gov/detailed_facility_report?fid=110012237855)

**NY MANIFEST:**

Country: USA  
EPA ID: NYR000100313  
Facility Status: Not reported  
Location Address 1: BRONX RIVER AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYR000100313  
Mailing Name: NYCTA CPM ENVIRO ENGINEERING  
Mailing Contact: BRIAN NEWTON  
Mailing Address 1: 2 BROADWAY 4TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10004  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 6462525000

**NY MANIFEST:**

Document ID: NJA4049876  
Manifest Status: Not reported  
seq: 01  
Year: 2002  
Trans1 State ID: S8424  
Trans2 State ID: Not reported  
Generator Ship Date: 07/23/2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MTA NYCT - 1142 BRONX RIVER AVE (Continued)**

**1004762772**

Trans1 Recv Date:	07/23/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	07/23/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000100313
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D008 - LEAD 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00200
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	NJA4087978
Manifest Status:	Not reported
seq:	01
Year:	2002
Trans1 State ID:	S8424
Trans2 State ID:	Not reported
Generator Ship Date:	04/22/2002
Trans1 Recv Date:	04/22/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	04/22/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000100313
Trans1 EPA ID:	NYD046765574
Trans2 EPA ID:	Not reported
TSD ID 1:	NJD991291105
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MTA NYCT - 1142 BRONX RIVER AVE (Continued)**

**1004762772**

Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D008 - LEAD 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00400  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

**AI181**  
**SSE**  
**1/8-1/4**  
**0.208 mi.**  
**1097 ft.**  
**HUNTS POINT APARTMENTS**  
**890 BRYANT AVENUE**  
**BRONX, NY 10474**  
**Site 1 of 7 in cluster AI**

**NY AST** **A100175574**  
**N/A**

**Relative:**  
**Lower**

AST:

**Actual:**  
**22 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-605299  
Program Type: PBS  
UTM X: 593875.84463  
UTM Y: 4519337.17344  
Expiration Date: N/A  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 27168  
Affiliation Type: Mail Contact  
Company Name: RELIANT REALTY SERVICES LLC  
Contact Type: Not reported  
Contact Name: MICHAEL BRYANTSEV  
Address1: 885 SECOND AVE,  
Address2: 16TH FLOOR  
City: NEW YORK  
State: NY  
Zip Code: 10017  
Country Code: 001  
Phone: (646) 681-3361  
EMail: MBRYANTSEV@RELIANTRS.COM  
Fax Number: Not reported  
Modified By: MXLAY  
Date Last Modified: 2016-07-22

Site Id: 27168  
Affiliation Type: On-Site Operator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT APARTMENTS (Continued)**

**A100175574**

Company Name: HUNTS POINT APARTMENTS  
Contact Type: Not reported  
Contact Name: NELSON CANCEL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (646) 413-3852  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-07-27

Site Id: 27168  
Affiliation Type: Emergency Contact  
Company Name: HUNTS POINT APARTMENTS, LP  
Contact Type: Not reported  
Contact Name: AHMED TAYLOR  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (800) 784-0156  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-07-27

Site Id: 27168  
Affiliation Type: Facility Owner  
Company Name: HUNTS POINT APARTMENTS, LP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 885 SECOND AVE, 31ST FLOOR  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10017  
Country Code: 001  
Phone: (646) 502-7200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MXLAY  
Date Last Modified: 2016-07-22

**Tank Info:**

Tank Number: 01  
Tank Id: 59692  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT APARTMENTS (Continued)**

**A100175574**

Equipment Records:

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
K00 - Spill Prevention - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
H00 - Tank Leak Detection - None  
J00 - Dispenser - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 02/23/1981  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 07/01/2016  
Register: True  
Modified By: MXLAY  
Last Modified: 07/22/2016  
Material Name: Not reported

**Y182** 1116 HOE AVE HDFC C/O GLORIA COLON-MGR  
**NW** 1116 HOE AVENUE  
**1/8-1/4** BRONX, NY 10459

**NY AST** **A100178020**  
**N/A**

**0.208 mi.**  
**1097 ft.**

**Site 5 of 9 in cluster Y**

**Relative:**  
**Higher**

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-605719  
Program Type: PBS  
UTM X: 593530.22974  
UTM Y: 4520074.60333  
Expiration Date: 04/19/2016  
Site Type: Apartment Building/Office Building

**Actual:**  
**65 ft.**

Affiliation Records:

Site Id: 27586  
Affiliation Type: Facility Owner  
Company Name: 116 HOE AVE HDFC C/O GLORIA COLON-MGR  
Contact Type: MGR  
Contact Name: GLORIA COLON  
Address1: 1116 HOE AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (914) 330-5248

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1116 HOE AVE HDFC C/O GLORIA COLON-MGR (Continued)**

**A100178020**

Email: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-12-27

Site Id: 27586  
Affiliation Type: Mail Contact  
Company Name: 1116 HOE AVE HDFC  
Contact Type: Not reported  
Contact Name: GLORIA COLON-MGR  
Address1: 1116 HOE AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (914) 330-5248  
Email: BLEUSTEVE@HOTMAIL.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-12-27

Site Id: 27586  
Affiliation Type: On-Site Operator  
Company Name: 1116 HOE AVE HDFC C/O GLORIA COLON-MGR  
Contact Type: Not reported  
Contact Name: GLORIA COLON  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (914) 330-5248  
Email: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-12-27

Site Id: 27586  
Affiliation Type: Emergency Contact  
Company Name: 116 HOE AVE HDFC C/O GLORIA COLON-MGR  
Contact Type: Not reported  
Contact Name: GLORIA COLON  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (914) 330-5248  
Email: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-12-27

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1116 HOE AVE HDFC C/O GLORIA COLON-MGR (Continued)**

**A100178020**

Tank Info:

Tank Number: 001  
Tank Id: 60277  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
I04 - Overfill - Product Level Gauge (A/G)  
C01 - Pipe Location - Aboveground  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 07/24/1914  
Capacity Gallons: 4000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: KAKYER  
Last Modified: 12/27/2012  
Material Name: Not reported

**Y183  
NW  
1/8-1/4  
0.208 mi.  
1097 ft.**

**CON EDISON  
1116 HOE AVE  
BRONX, NY 10459  
Site 6 of 9 in cluster Y**

**NY MANIFEST S107784497  
N/A**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004585279  
Facility Status: Not reported  
Location Address 1: 1116 HOE AVE  
Code: BP  
Location Address 2: SB 16392  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
65 ft.**

NY MANIFEST:  
EPAID: NYP004585279  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S107784497**

Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/03/2014  
Trans1 Recv Date: 07/03/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/03/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004585279  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503508GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W184**  
**WNW**  
**1/8-1/4**  
**0.208 mi.**  
**1098 ft.**  
**CON EDISON**  
**1075 WEST FARMS RD**  
**BRONX, NY 10459**  
**Site 12 of 14 in cluster W**

**NY MANIFEST**  
**S117065629**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004582060  
Facility Status: Not reported  
Location Address 1: 1075 WEST FARMS RD  
Code: BP  
Location Address 2: SB 14338  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**62 ft.**

NY MANIFEST:

EPAID: NYP004582060  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/01/2014  
Trans1 Recv Date: 07/01/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/03/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004582060  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502465GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117065629**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Y185  
NW  
1/8-1/4  
0.209 mi.  
1103 ft.

**CLOSED-LACKOF RECENT INFO**  
**985 EAST 167TH STREET**  
**NEW YORK CITY, NY**

**NY LTANKS S100144747**  
**N/A**

**Site 7 of 9 in cluster Y**

**Relative:**  
**Higher**

**LTANKS:**

**Actual:**  
**64 ft.**

Site ID: 287785  
Spill Number/Closed Date: 8704609 / 2003-03-03  
Spill Date: 1987-09-02  
Spill Cause: Tank Test Failure  
Spill Source: Institutional, Educational, Gov., Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: ADMIN. CLOSED  
Referred To: Not reported  
Reported to Dept: 1987-09-02  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1987-09-03  
Spill Record Last Update: 2003-03-19  
Spiller Name: Not reported  
Spiller Company: ARCHDIOCESE ST. JOHN  
Spiller Address: 985 E.167TH STREET  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOSED-LACKOF RECENT INFO (Continued)**

**S100144747**

Spiller Phone: Not reported  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 233103  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ADMIN.CLOSED / / : Update 9/22/87:2K Tank Of #2 F.O. Failed Test At 12:20 Hrs, Leak Rate Of -.3493 Gph.3/3/2003-Austin- Closed Due To The Nature / Extent Of The Spill Report."  
Remarks: "EXCAVATING, ISOLATING, AND RE-TESTING. CLOSED DUE TO LACK OF ANY RECENT INFO-DOES NOT MEET ANY CLEAN UP REQUIREMENTS."

Material:  
Site ID: 287785  
Operable Unit ID: 911096  
Operable Unit: 01  
Material ID: 467235  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:  
Site ID: 287785  
Spill Tank Test: 1531547  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

**AD186**  
**South**  
**1/8-1/4**  
**0.209 mi.**  
**1104 ft.**

**CON EDISON**  
**915 BRYANT AVE**  
**BRONX, NY 10474**  
**Site 6 of 9 in cluster AD**

**RCRA NonGen / NLR** **1018278825**  
**ECHO** **NYP004736088**

**Relative:**  
**Higher**

**Actual:**  
**45 ft.**

RCRA NonGen / NLR:  
Date form received by agency: 02/23/2015  
Facility name: CON EDISON  
Facility address: 915 BRYANT AVE  
BRONX, NY 10474  
EPA ID: NYP004736088  
Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003  
Contact: THOMAS TEELING  
Contact address: Not reported  
Not reported  
Contact country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1018278825**

Contact telephone: (212) 460-3770  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/23/2015  
Site name: CON EDISON  
Classification: Large Quantity Generator

Violation Status: No violations found

ECHO:

Envid: 1018278825  
Registry ID: 110067681495  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110067681495](http://echo.epa.gov/detailed_facility_report?fid=110067681495)

**AD187**  
**South**  
**1/8-1/4**  
**0.209 mi.**  
**1104 ft.**

**CON EDISON**  
**915 BRYANT AVE**  
**BRONX, NY 10474**  
**Site 7 of 9 in cluster AD**

**NY MANIFEST** **S117740442**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004736088  
Facility Status: Not reported  
Location Address 1: 915 BRYANT AV  
Code: BP  
Location Address 2: SB22985  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**Actual:**  
**45 ft.**

NY MANIFEST:  
EPAID: NYP004736088  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117740442**

Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NYD006982359  
Trans2 State ID: Not reported  
Generator Ship Date: 02/23/2015  
Trans1 Recv Date: 02/23/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 02/24/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004736088  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 014091776JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 25  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117740442**

Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	02/23/2015
Trans1 Recv Date:	02/23/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/24/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004736088
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014091776JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	25
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NYD006982359
Trans2 State ID:	Not reported
Generator Ship Date:	02/23/2015
Trans1 Recv Date:	02/23/2015
Trans2 Recv Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117740442

TSD Site Recv Date: 02/24/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004736088  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD002200046  
TSD ID 2: Not reported  
Manifest Tracking Number: 014091776JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 25  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

AD188  
South  
1/8-1/4  
0.209 mi.  
1104 ft.

SPILL NUMBER 0203322  
915 BRYANT AVE  
BRONX, NY  
Site 8 of 9 in cluster AD

NY LTANKS S105996184  
N/A

Relative:  
Higher

LTANKS:  
Site ID: 255523  
Spill Number/Closed Date: 0203322 / 2004-06-07  
Spill Date: 2002-06-27  
Spill Cause: Tank Overfill  
Spill Source: Tank Truck  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: MXTIPPLE

Actual:  
45 ft.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPILL NUMBER 0203322 (Continued)**

**S105996184**

Referred To: Not reported  
Reported to Dept: 2002-06-27  
CID: 233  
Water Affected: Not reported  
Spill Notifier: Local Agency  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2002-06-27  
Spill Record Last Update: 2004-06-07  
Spiller Name: UNK  
Spiller Company: MR. NOONAN  
Spiller Address: 2002 MAPES AVENUE  
Spiller City,St,Zip: BRONX, ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 209284  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
TIPPLE 6/28/2002 FDNY HAD LEFT THE SCENE BY THE TIME OF DEC,DEP  
ARRIVALS. PETRO OIL HAD REPLACED THE BOILER RECENTLY AND HAD BEEN  
CALLED IN BY MR. NOONAN TO ASSESS THE PROBLEM. MR. NOONAN HAD HAD A  
DIFFERENT, AND TO DATE UNKNOWN( I WAS TOLD BY MR. NUNAN THAT THE  
MYSTERY OIL COMPANY BELONGED TO A FRIEND OF A FRIEND OF HIS) OIL  
COMPANY FILL THE TANK THURSDAY AFTERNOON AND APPARENTLY ONE OF THE  
TWO 275 GAL. TANKS HAS A RUST HOLE IN THE BOTTOM. PETRO ISOLATED THE  
TANKS SO THAT ONLY ONE WAS ABLE TO LEAK. MILRO WAS CALLED TO THE  
SCENE TO VAC OUT THE REMAINDER OF THE OIL LEAKING FROM THE TANK AND  
DO A PRELIMINARY FLOOR CLEANUP. 7/1/02 MILRO BACK AT SITE CONTINUING  
CLEANUP 12/12/03 mt letter requesting documentation sent. 6/7/04  
Tipple reviewed documentation from Milro Inc///NFA"  
Remarks: "tank was overfilled by oil co. tank located in basement and some  
material has enetered sewer "

Material:  
Site ID: 255523  
Operable Unit ID: 854161  
Operable Unit: 01  
Material ID: 521151  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 500.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W189**  
**WNW**  
**1/8-1/4**  
**0.209 mi.**  
**1106 ft.**  
**CON ED**  
**1101 HOE AVENUE**  
**BRONX, NY 10459**  
**Site 13 of 14 in cluster W**

**NY MANIFEST** **S118464087**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004861718  
Facility Status: Not reported  
Location Address 1: 1101 HOE AVENUE  
Code: BP  
Location Address 2: SB 16387  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**62 ft.**

NY MANIFEST:

EPAID: NYP004861718  
Mailing Name: CON ED  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 10/28/2015  
Trans1 Recv Date: 10/28/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/29/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004861718  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002832448GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON ED (Continued)**

**S118464087**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 300  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 10/28/2015  
Trans1 Recv Date: 10/28/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/29/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004861718  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002832448GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON ED (Continued)

S118464087

Quantity: 300  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

AD190  
South  
1/8-1/4  
0.210 mi.  
1107 ft.

JOHN LANGENBACHER CO INC  
888 LONGFELLOW AVE  
BRONX, NY 10474

RCRA NonGen / NLR  
FINDS  
ECHO  
NY MANIFEST

1004569253  
NYD001502590

Site 9 of 9 in cluster AD

Relative:  
Lower

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: JOHN LANGENBACHER CO INC

Facility address: 888 LONGFELLOW AVE  
BRONX, NY 10474

EPA ID: NYD001502590

Contact: ANGELO DILAURA

Contact address: 888 LONGFELLOW AVE  
BRONX, NY 10474

Contact country: US

Contact telephone: (718) 328-7600

Telephone ext.: 242

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HARRY BOYD

Owner/operator address: 1345 SENECA AVE  
BRONX, NY 10474

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Owner/operator name: NO NAME FOUND

Owner/operator address: Not reported  
Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 12/31/1979

Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN LANGENBACHER CO INC (Continued)**

**1004569253**

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: JOHN LANGENBACHER CO INC  
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 09/16/2004  
Site name: JOHN LANGENBACHER CO INC  
Classification: Not a generator, verified

. Waste code: F003  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 11/19/1992  
Site name: JOHN LANGENBACHER CO INC  
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: F003  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN LANGENBACHER CO INC (Continued)**

**1004569253**

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

**FINDS:**

Registry ID: 110064185956

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**HAZARDOUS WASTE BIENNIAL REPORTER**

**ECHO:**

Envid: 1004569253  
Registry ID: 110064185956  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110064185956](http://echo.epa.gov/detailed_facility_report?fid=110064185956)

**NY MANIFEST:**

Country: USA  
EPA ID: NYD001502590  
Facility Status: Not reported  
Location Address 1: 1345 SENECA AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD001502590  
Mailing Name: JOHN LANGENBACHER CO INC  
Mailing Contact: N/S  
Mailing Address 1: 1345 SENECA AVE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 7183287600

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN LANGENBACHER CO INC (Continued)**

**1004569253**

NY MANIFEST:

Document ID:	MIA9170484
Manifest Status:	Not reported
seq:	01
Year:	2003
Trans1 State ID:	814765973
Trans2 State ID:	Not reported
Generator Ship Date:	08/27/2003
Trans1 Recv Date:	08/27/2003
Trans2 Recv Date:	09/03/2003
TSD Site Recv Date:	09/10/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001502590
Trans1 EPA ID:	PAD987358587
Trans2 EPA ID:	MI0000131292
TSD ID 1:	MID060975844
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F003 - UNKNOWN
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00495
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	009
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2007
Trans1 State ID:	PAD987358587
Trans2 State ID:	Not reported
Generator Ship Date:	02/28/2007
Trans1 Recv Date:	02/28/2007
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	03/06/2007
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD001502590
Trans1 EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN LANGENBACHER CO INC (Continued)**

**1004569253**

Trans2 EPA ID: Not reported  
TSDf ID 1: MID980991566  
TSDf ID 2: Not reported  
Manifest Tracking Number: 000460465JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H141  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 55  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 1  
Container Type: DM - Metal drums, barrels  
Handling Method: L Landfill.  
Specific Gravity: 1  
Waste Code: D001  
Waste Code 1\_2: F003  
Waste Code 1\_3: F005  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**W191**  
**WNW**  
**1/8-1/4**  
**0.211 mi.**  
**1115 ft.**

**CON EDISON**  
**1063 WEST FARMS RD**  
**BRONX, NY 10461**  
**Site 14 of 14 in cluster W**

**NY MANIFEST** **S117066790**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004594859  
Facility Status: Not reported  
Location Address 1: 1063 WEST FARMS RD  
Code: BP  
Location Address 2: SB14337  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**Actual:**  
**62 ft.**

NY MANIFEST:  
EPAID: NYP004594859  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117066790**

Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/14/2014  
Trans1 Recv Date: 07/14/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/15/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004594859  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503606GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AC192**     **950 ALDUS AVE.**  
**WSW**     **950 ALDUS AVENUE**  
**1/8-1/4**   **BRONX, NY 10459**  
**0.213 mi.**  
**1124 ft.**   **Site 6 of 7 in cluster AC**

**NY AST**   **S107785008**  
              **N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**57 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-606373  
Program Type: PBS  
UTM X: 593543.81409  
UTM Y: 4519707.69885  
Expiration Date: N/A  
Site Type: Unknown

Affiliation Records:

Site Id: 28236  
Affiliation Type: Mail Contact  
Company Name: TRANSCORP CONSTRUCTION  
Contact Type: Not reported  
Contact Name: AMRAN NIAZI  
Address1: 82-17 153 AVE.  
Address2: Not reported  
City: HOWARD BEACH  
State: NY  
Zip Code: 11417  
Country Code: 001  
Phone: (718) 738-7435  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 28236  
Affiliation Type: Emergency Contact  
Company Name: N.Y.C. HOUSING HPD PARTNERSHIP  
Contact Type: Not reported  
Contact Name: EDDIE TORRES  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 682-6502  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 28236  
Affiliation Type: Facility Owner  
Company Name: N.Y.C. HOUSING HPD PARTNERSHIP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 100 GOLD ST.  
Address2: Not reported  
City: NEW YORK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**950 ALDUS AVE. (Continued)**

**S107785008**

State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 863-6100  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 28236  
Affiliation Type: On-Site Operator  
Company Name: 950 ALDUS AVE.  
Contact Type: Not reported  
Contact Name: KRISTEN MANAGEMENT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 892-8888  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 01  
Tank Id: 61342  
Material Code: 0000  
Common Name of Substance: Empty

**Equipment Records:**

D00 - Pipe Type - No Piping  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J00 - Dispenser - None  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 05/01/2001  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**950 ALDUS AVE. (Continued)**

**S107785008**

Material Name: Not reported

**Y193  
NW  
1/8-1/4  
0.213 mi.  
1125 ft.**

**ST JOHN CHRYSOSTOM RECTORY  
985 EAST 167 ST  
NEW YORK, NY 10459  
Site 8 of 9 in cluster Y**

**NY UST U000394063  
N/A**

**Relative:  
Higher**

UST:

**Actual:  
65 ft.**

Id/Status: 2-061050 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593531.41066  
UTM Y: 4520131.22070  
Site Type: Unknown

Affiliation Records:

Site Id: 1052  
Affiliation Type: Facility Owner  
Company Name: RC CHURCH OF ST JOHN CHRYSOSTO  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 944 EAST 167 ST  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (212) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 1052  
Affiliation Type: Mail Contact  
Company Name: RC CHURCH OF ST JOHN CHRYSOSTO  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 944 EAST 167 ST  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (212) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 1052  
Affiliation Type: On-Site Operator  
Company Name: ST JOHN CHRYSOSTOM RECTORY  
Contact Type: Not reported  
Contact Name: REV JOSEPH O MEARA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ST JOHN CHRYSOSTOM RECTORY (Continued)**

**U000394063**

Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 1052  
Affiliation Type: Emergency Contact  
Company Name: RC CHURCH OF ST JOHN CHRYSOSTO  
Contact Type: Not reported  
Contact Name: REV JOSEPH O MEARA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank ID: 40043  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 2000  
Install Date: Not reported  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

A00 - Tank Internal Protection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
C00 - Pipe Location - No Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ST JOHN CHRYSOSTOM RECTORY (Continued)**

**U000394063**

J02 - Dispenser - Suction Dispenser  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None

**Y194  
NW  
1/8-1/4  
0.213 mi.  
1125 ft.**

**CON EDISON  
985 E 167 ST OPP  
BRONX, NY 10459  
Site 9 of 9 in cluster Y**

**NY MANIFEST S117737424  
N/A**

**Relative:  
Higher**

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004649455  
Facility Status: Not reported  
Location Address 1: 985 E 167 ST OPP  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
65 ft.**

**NY MANIFEST:**

EPAID: NYP004649455  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 09/05/2014  
Trans1 Recv Date: 09/05/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 09/09/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004649455  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002563732GBF  
Import Indicator: N  
Export Indicator: N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117737424

Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 15000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

AI195  
SSE  
1/8-1/4  
0.213 mi.  
1126 ft.

CON EDISON  
921 WHITTER AVE  
BRONX, NY 10460  
Site 2 of 7 in cluster AI

NY MANIFEST S116550908  
N/A

Relative:  
Lower

NY MANIFEST:  
Country: USA  
EPA ID: NYP004493359  
Facility Status: Not reported  
Location Address 1: F/O 921 WHITTER AVE  
Code: BP  
Location Address 2: SB 27098  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

Actual:  
21 ft.

NY MANIFEST:  
EPAID: NYP004493359  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S116550908**

Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 04/08/2014  
Trans1 Recv Date: 04/08/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 04/08/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004493359  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002359920GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 400  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AI196  
SSE  
1/8-1/4  
0.213 mi.  
1126 ft.

**CON EDISON MANHOLE: 27098**  
**921 WHITTER AVE**  
**BRONX, NY 10460**

**RCRA NonGen / NLR** **1017772377**  
**FINDS** **NYP004493359**

**Site 3 of 7 in cluster AI**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 05/08/2014

Facility name: CON EDISON MANHOLE: 27098

Facility address: 921 WHITTER AVE

BRONX, NY 10460

EPA ID: NYP004493359

Mailing address: IRVING PL, 15TH FL NE

NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:**  
**21 ft.**

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

**Historical Generators:**

Date form received by agency: 04/08/2014

Site name: CON EDISON

Classification: Large Quantity Generator

Date form received by agency: 04/08/2014

Site name: CON EDISON

Classification: Not a generator, verified

Violation Status: No violations found

**FINDS:**

Registry ID: 110063774394

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource  
Conservation and Recovery Act (RCRA) program through the tracking of

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON MANHOLE: 27098 (Continued)**

**1017772377**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**Z197**  
**North**  
**1/8-1/4**  
**0.215 mi.**  
**1137 ft.**

**FBHC**  
**1 WEST FARMS ROAD**  
**BRONX, NY 10460**

**NY UST**  
**NY Spills**

**U001834390**  
**N/A**

**Site 7 of 7 in cluster Z**

**Relative:**  
**Higher**

UST:

**Actual:**  
**39 ft.**

Id/Status: 2-244635 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593666.25000  
UTM Y: 4520253.00000  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 9480  
Affiliation Type: Facility Owner  
Company Name: WEST FARMS NEIGHBORHOOD HOUSING DEV. FUND CO., INC  
Contact Type: DIRECTOR  
Contact Name: ROBERT DONOVAN  
Address1: 1 WEST FARMS SQ PLAZA  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10460  
Country Code: 001  
Phone: (718) 589-4546  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-10-02

Site Id: 9480  
Affiliation Type: Mail Contact  
Company Name: WEST FARMS NEIGHBORHOOD  
Contact Type: Not reported  
Contact Name: HENG LY  
Address1: HOUSING DEV. FUND CO., INC  
Address2: 2751 GRAND CONCOURSE  
City: BRONX  
State: NY  
Zip Code: 10468  
Country Code: 001  
Phone: (718) 367-3200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-10-02

Site Id: 9480

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FBHC (Continued)**

**U001834390**

Affiliation Type: On-Site Operator  
Company Name: FBHC  
Contact Type: Not reported  
Contact Name: WEST FARMS HOUSING DEV INC  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 589-4546  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-10-02

Site Id: 9480  
Affiliation Type: Emergency Contact  
Company Name: WEST FARMS NEIGHBORHOOD HOUSING DEV. FUND CO., INC  
Contact Type: Not reported  
Contact Name: LABORN BAIZE  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (347) 614-0153  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-10-02

**Tank Info:**

Tank Number: 002  
Tank ID: 11567  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 25000  
Install Date: 06/01/1972  
Date Tank Closed: 11/30/2012  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0003  
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/02/2013

**Equipment Records:**

L09 - Piping Leak Detection - Exempt Suction Piping

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FBHC (Continued)**

**U001834390**

G00 - Tank Secondary Containment - None  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
H00 - Tank Leak Detection - None  
A01 - Tank Internal Protection - Epoxy Liner  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 100  
Tank ID: 11566  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 25000  
Install Date: 06/01/1972  
Date Tank Closed: 11/30/2012  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0003  
Common Name of Substance: #6 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/02/2013

**Equipment Records:**

A01 - Tank Internal Protection - Epoxy Liner  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**SPILLS:**

Facility ID: 9601923  
Facility Type: ER  
DER Facility ID: 58917  
Site ID: 60333  
DEC Region: 2  
Spill Date: 1996-05-08  
Spill Number/Closed Date: 9601923 / 1996-05-09  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FBHC (Continued)**

**U001834390**

Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: KATZ  
Referred To: Not reported  
Reported to Dept: 1996-05-08  
CID: 323  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1996-05-08  
Spill Record Last Update: 1996-05-24  
Spiller Name: UNKNOWN  
Spiller Company: Unknown  
Spiller Address: UNKNOWN  
Spiller City,St,Zip: UNKNOWN, NY  
Spiller Company: 999  
Contact Name: SAL MAZELLA  
Contact Phone: (718) 579-1324  
DEC Memo: ""  
Remarks: "FIRE DEPT ON SCENE ATTEMPTING FIND THE SOURCE OF THE SPILL. IN THE BASEMENT OF THE RESIDENCE."

**Material:**

Site ID: 60333  
Operable Unit ID: 1029520  
Operable Unit: 01  
Material ID: 351718  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**AC198** 944 ALDUS STREET CORP.  
**WSW** 944 ALDUS STREET  
**1/8-1/4** BRONX, NY 10459  
**0.216 mi.**  
**1138 ft.** Site 7 of 7 in cluster AC

**NY AST** S107783992  
N/A

**Relative:** AST:  
**Higher** Region: STATE  
DEC Region: 2  
**Actual:** Site Status: Unregulated/Closed  
**57 ft.** Facility Id: 2-605119  
Program Type: PBS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**944 ALDUS STREET CORP. (Continued)**

**S107783992**

UTM X: 593478.91514  
UTM Y: 4519719.75684  
Expiration Date: N/A  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 26988  
Affiliation Type: Facility Owner  
Company Name: EDWARD ISAAC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 184-11 RADNOR ROAD  
Address2: Not reported  
City: JAMAICA  
State: NY  
Zip Code: 11432  
Country Code: 001  
Phone: (718) 969-3264  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 26988  
Affiliation Type: Mail Contact  
Company Name: EDWARD ISAAC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 184-11 RADNOR ROAD  
Address2: Not reported  
City: JAMAICA  
State: NY  
Zip Code: 11432  
Country Code: 001  
Phone: (718) 969-3264  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 26988  
Affiliation Type: On-Site Operator  
Company Name: 944 ALDUS STREET CORP.  
Contact Type: Not reported  
Contact Name: NA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: Not reported  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 26988

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**944 ALDUS STREET CORP. (Continued)**

**S107783992**

Affiliation Type:	Emergency Contact
Company Name:	EDWARD ISAAC
Contact Type:	Not reported
Contact Name:	EDWARD ISAAC
Address1:	Not reported
Address2:	Not reported
City:	Not reported
State:	NN
Zip Code:	Not reported
Country Code:	001
Phone:	(718) 589-5678
EMail:	Not reported
Fax Number:	Not reported
Modified By:	TRANSLAT
Date Last Modified:	2004-03-04

**Tank Info:**

Tank Number:	001
Tank Id:	59460
Material Code:	0000
Common Name of Substance:	Empty

**Equipment Records:**

I00 - Overfill - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
D00 - Pipe Type - No Piping  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location:	3
Tank Type:	Steel/Carbon Steel/Iron
Tank Status:	Closed - In Place
Pipe Model:	Not reported
Install Date:	Not reported
Capacity Gallons:	3000
Tightness Test Method:	NN
Date Test:	Not reported
Next Test Date:	Not reported
Date Tank Closed:	08/21/2000
Register:	True
Modified By:	TRANSLAT
Last Modified:	03/04/2004
Material Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

AJ199  
ESE  
1/8-1/4  
0.217 mi.  
1148 ft.

**EXXONMOBIL**  
**1419 BRUCKNER BLVD**  
**BRONX, NY**

**Site 1 of 4 in cluster AJ**

**NY LTANKS**  
**NY Spills**

**S102149618**  
**N/A**

**Relative:**  
**Lower**

**LTANKS:**

**Actual:**  
**19 ft.**

Site ID: 297773  
Spill Number/Closed Date: 9112926 / 1993-12-14  
Spill Date: 1991-11-26  
Spill Cause: Tank Failure  
Spill Source: Gasoline Station or other PBS Facility  
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: 1993-12-14  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: SIGONA  
Referred To: Not reported  
Reported to Dept: 1992-03-20  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Responsible Party  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1992-03-31  
Spill Record Last Update: 2003-10-17  
Spiller Name: JOANNE WALLACH  
Spiller Company: EXXONMOBIL  
Spiller Address: 3225 GALLLOWS ROAD  
Spiller City,St,Zip: FAIRFAX, VA 22037  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 240917  
DEC Memo: ""  
Remarks: "CONTAMINATED SOIL"

**Material:**

Site ID: 297773  
Operable Unit ID: 966518  
Operable Unit: 01  
Material ID: 414474  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

**SPILLS:**

Facility ID: 0902406  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 414448  
DEC Region: 2  
Spill Date: 2009-05-29  
Spill Number/Closed Date: 0902406 / 2009-06-04  
Spill Cause: Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2009-05-29  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Affected Persons  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2009-05-29  
Spill Record Last Update: 2009-06-04  
Spiller Name: Not reported  
Spiller Company: CUMBERLAND FARMS  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: MELISSA  
Contact Phone: (508) 270-4494  
DEC Memo: "06/04/09-Wastewater entered in the sump, weather related. This case is closed. "  
Remarks: "1538 The caller advised dispatch the spill was due to weather conditions causing the sump to fill up with waste water. Clean up will be conducted by Phoenix Environmental."

**Material:**

Site ID: 414448  
Operable Unit ID: 1170833  
Operable Unit: 01  
Material ID: 2162601  
Material Code: 0060A  
Material Name: wastewater  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

Facility ID: 0813765  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 411463  
DEC Region: 2  
Spill Date: 2009-03-20  
Spill Number/Closed Date: 0813765 / 2009-04-24  
Spill Cause: Other  
Spill Class: Not reported  
SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2009-03-20  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2009-03-20  
Spill Record Last Update: 2009-04-24  
Spiller Name: AMANDA RODRIGUEZ  
Spiller Company: CUMBERLAND FARMS # 70213  
Spiller Address: 1419 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: AMANDA RODRIGUEZ  
Contact Phone: (781) 828-4900 3410  
DEC Memo: "03/20/09-Vought-Duty desk officer. This spill assigned to DEC Ahmed as part of Cumberland Farms portfolio routine spill review and closure audits. 04/24/09-HRAHMED-Non-petroleum spill, weather related. As per discussion with DEC Austin and DEC Krimgold, this spill is closed. "  
Remarks: "WATER IN THE SUMP PUMP WILL BE DONE BY TYREE."

Material:  
Site ID: 411463  
Operable Unit ID: 1167939  
Operable Unit: 01  
Material ID: 2159562  
Material Code: 9999  
Material Name: other - WATER  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

Facility ID: 0811830  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 409418  
DEC Region: 2  
Spill Date: 2009-01-29  
Spill Number/Closed Date: 0811830 / 2009-04-23  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2009-01-29  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2009-01-29  
Spill Record Last Update: 2009-04-23  
Spiller Name: MELISSA GLIDDEN  
Spiller Company: CUMBERLAND FARMS # 70213  
Spiller Address: 1419 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: MELISSA GLIDDEN  
Contact Phone: (781) 828-4900 3412  
DEC Memo: "04/23/09-HRAHMED-Tyree Environmental pumped out 25 gal of gas-water  
mix. See eDocs for disposal documents. This case is closed."  
Remarks: "WATER IN THE SUMP PUMP OUT WILL BE DONE BY TYREE ENVIRONMENTAL."  
Material:  
Site ID: 409418  
Operable Unit ID: 1165925  
Operable Unit: 01  
Material ID: 2157358  
Material Code: 9999  
Material Name: other - WATER  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0811513  
Facility Type: ER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

DER Facility ID: 240917  
Site ID: 409089  
DEC Region: 2  
Spill Date: 2009-01-20  
Spill Number/Closed Date: 0811513 / 2009-02-09  
Spill Cause: Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2009-01-20  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2009-01-20  
Spill Record Last Update: 2009-02-09  
Spiller Name: MELISSA GLIDDEN  
Spiller Company: CUMBERLAND FARMS # 70313  
Spiller Address: 1419 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: MELISSA GLIDDEN  
Contact Phone: (781) 828-4900 3412  
DEC Memo: "02/09/2009-HRAHMED-Tyree pumped out 45 gal of oil-water from the sump. see eDocs. This case is closed. "  
Remarks: "WATER IN THE SUMP. PUMP OUT WILL BE DONE BY TYREE ENVIRONMENTAL."

Material:  
Site ID: 409089  
Operable Unit ID: 1165595  
Operable Unit: 01  
Material ID: 2157014  
Material Code: 9999  
Material Name: other - WATER  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0810387  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 407906

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

DEC Region: 2  
Spill Date: 2008-12-15  
Spill Number/Closed Date: 0810387 / 2009-04-24  
Spill Cause: Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2008-12-15  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2008-12-15  
Spill Record Last Update: 2009-04-24  
Spiller Name: AMANDA RODRIGUEZ  
Spiller Company: CUMBERLAND FARMS # 70213  
Spiller Address: 1419 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: AMANDA RODRIGUEZ  
Contact Phone: (781) 828-4900 3410  
DEC Memo: "04/24/09-HRAHMED-Tyree pumped out 25 gals from sump. See eDocs for documentation. This case is closed. "  
Remarks: "CALLER STATES THAT THERE IS WATER IN THE SUMP. PUMP OUT WILL BE DONE BY TYREE ENVIRONMENTAL."

**Material:**

Site ID: 407906  
Operable Unit ID: 1164440  
Operable Unit: 01  
Material ID: 2155815  
Material Code: 9999  
Material Name: other - WATER  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0809752  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 407244  
DEC Region: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

Spill Date: 2008-12-01  
Spill Number/Closed Date: 0809752 / 2009-03-25  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2008-12-01  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2008-12-01  
Spill Record Last Update: 2009-03-25  
Spiller Name: AMANDA RODRIGUEZ  
Spiller Company: CUMBERLAND FARMS # 70213  
Spiller Address: 1419 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: AMANDA RODRIGUEZ  
Contact Phone: (781) 828-4900 3410  
DEC Memo: "03/25/09-HRAHMED-Phoenix pumped out 50 gal of water-gas mix. See  
eDocs for disposal manifest. This case is closed."  
Remarks: "CALLER STATES THAT THERE IS WATER IN THE SUMP. PUMP OUT WILL BE DONE  
BY PHOENIX ENVIRONMENTAL."

Material:  
Site ID: 407244  
Operable Unit ID: 1163797  
Operable Unit: 01  
Material ID: 2155139  
Material Code: 9999  
Material Name: other - WATER  
Case No.: Not reported  
Material FA: Other  
Quantity: Not reported  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0800186  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 395902  
DEC Region: 2  
Spill Date: 2008-04-04

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

Spill Number/Closed Date: 0800186 / 2008-06-11  
Spill Cause: Other  
Spill Class: Not reported  
SWIS: 0301  
Investigator: HRAHMED  
Referred To: Not reported  
Reported to Dept: 2008-04-04  
CID: 404  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-04-04  
Spill Record Last Update: 2008-06-11  
Spiller Name: MELISSA GLIDEN  
Spiller Company: CUMBERLAND 70213  
Spiller Address: 1419 BRUCHNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MELISSA GLIDEN  
Contact Phone: (800) 225-9702 3412  
DEC Memo:

"04/07/08-Zhune spoke to Melissa Gilden from Cumberland Farms (800)225-9702 ext. She said as soon as she will get the paper work she will send it in. 06/11/08-Hasan Ahmed-Phoenix pumped out 30 gallons of gasoline-water mix from the sump. See eDoc for Bill of Lading from Phoenix. This case is closed."

Remarks: "water in the sump; Phoniex is going to clean it"

**Material:**

Site ID: 395902  
Operable Unit ID: 1152845  
Operable Unit: 01  
Material ID: 2143617  
Material Code: 0060A  
Material Name: wastewater  
Case No.: Not reported  
Material FA: Other  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0312363  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 297772  
DEC Region: 2  
Spill Date: 2004-02-06

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

Spill Number/Closed Date: 0312363 / 2008-08-20  
Spill Cause: Other  
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: JAKOLLEE  
Referred To: Not reported  
Reported to Dept: 2004-02-06  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: 2004-03-03  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2004-02-06  
Spill Record Last Update: 2008-08-21  
Spiller Name: DEB REBELLO  
Spiller Company: CUMBERLAND FARMS #70213  
Spiller Address: 1419 BRUCKNER BLVD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: DEB REBELLO  
Contact Phone: (800) 225-9702 3322  
DEC Memo: "Line test failure - Contractor will repair and retest line. TTF letter sent 2/9/2004 02/10/04 - Spoke to Bill Simmons of ECS, hired by Cumberland Farms. ABS Carpet Warehouse located adjacent to gas station has complained of gasoline odors. ECS performed indoor air survey and detected some volatiles coming from cracks in floor. A 3/4-HP blower and duct work has been rigged to abate vapors. USTs are approx 40 feet from wall. DTW is approx 18-19 ft below grade, basement floor approx 6 feet above water table. Bill will send fax summarizing indoor vapor sampling, sealing of floor and wall with hydraulic cement, line failure info, proposed SVE and monitoring well locations. They hope to install SVE wells on Friday, 02/13/04. -Rommel 02/18/04 - STIP emailed to Bill Simmons and mailed certified to Angela Pimental at Cumberland Farms. Deadline for signing and returning, 3/3/04. Rommel 03/08/04 - Effective date of Stip. Rommel 6/7/04 - Email to Bill Simmons, Investigation Summary Report was due 6/6/04. Rommel 06/10/04 - Mailed certified letter to Angela Pimento, Cumberland Farms, conditionally approving Investigation Summary Report dated 6/2/04 therefore requiring the submittal of a RAP within 20 days (as per CAP) on June 29, 2004. Rommel 06/21/04 - Received call from Kevin and Bill Simmons from ECS Marin. They will schedule drilling NE, SE and E of SVE-4, sample existing MW, delineate GW to west and notify DEC. Still gas in indoor air samples. This spill report associated with Super Manhole. Add'l testing, performed within last month? and inner walls of both Regular & Plus tanks (adjacent) failed. USTs have been emptied and Cumberland Farms is determining whether to close in place or remove. Rommel Indoor air and SVE sampling scheduled 6/22. Wells scheduled 6/23 and 6/24. RAP deadline extended to 7/15/04 Rommel. >>> Bill Simmons <WSIMMONS@ecsconsult.com> 01/13/05 01:17PM >>> Hello Jennifer, I



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXXONMOBIL (Continued)**

**S102149618**

wanted to let you know that beginning next week (January 18, 2005) Cumberland Farms Inc. shall be removing and replacing five (5) 4,000 gal USTs. Work shall include tank accessories, all meeting NYC requirements; DWFG piping, as required; new dispensers and their accessories; new monitoring system; new fire suppression system; shoring for new tank installation; new island curbs; and repair vent lines, as required. Tyree is contractor. ECS will oversee UST removals and oversight for contaminated soil excavation and post-ex sampling. If you have any questions, please contact myself or Angela Pimental at 800-225-9702. Thank you. -Rommel 06/10/05: Spill transferred from Rommel to J. Kolleeny. - JK 6/23/05: Reviewed UST Closure Report, dated March 2005. End-pt. samples showed residual contamination, especially at north and northwest edges of tank pit. ECS and Tyree put in a 6th SVE well, between USTs 3 & 4, on 6/22/05. Spoke with Bill Simmons of ECS on 6/23/05, telling him DEC must be given 5 days advance notice of fieldwork, and that location of SVE well should be reviewed and approved by DEC. He explained that site conditions limited choice of where to put SVE well, and that it was a field decision made after tanks were removed and new replacement tanks put it, putting in the casing before backfilling tank pit with pea gravel. JK agreed this was better than nothing, but in future efforts should be made to contact and confer with DEC regarding any system modifications. - J. Kolleeny 6/23/05: Reviewed Site Status Update Report for Jan.-Mar. 2005., dated May 2005. JK contacted Bill Simmons of ECS by phone and requested that SVE system effluent data be included in data table in future reports, rather than Appendix, and that results for benzene effluent be converted into lb/hr and compared to benzene discharge limit from Stip agreement (SVE data sheets). Faxed Bill 2 examples of such conversion calculations and monitoring reports presenting benzene data to show compliance with discharge standard. - J. Kolleeny 6/27/05: Received NYSDOH letter approving ECS recommendation to suspend indoor air sampling at adjacent carpet warehouse, but noting that SVE system operation should continue, and that DOH should be consulted at point when system is shut down, to discuss whether any additional indoor air testing is needed. - J. Kolleeny 06/14/06: Reviewed quarterly site status update rpts from 2nd Quarter '05 through 1st Quarter '06, and sent email to Bill Simmons of ECS: I've reviewed several Site Status Update Rpts (April-June '05, July-Sept. '05, Oct.-Dec. '05 and Jan.-March '06), and it seems that monitoring wells and SVE wells are showing virtually no remaining GW contamination, and SVE system is recovering minimal quantities of hydrocarbon vapors. I suggest ECS advance some soil borings in locations where soil contamination was identified in past investigations, to evaluate extent to which SVE system has cleaned up soil. (Do you have site plan showing historic soil data?) If you agree with idea of doing confirmation soil sampling to evaluate remedial progress, please put together work plan for soil investigation. - J. Kolleeny 03/05/07: Reviewed ECS Site Status Update Rpt for April-Sept.'06, dated Nov.'06 and received 12/13/06. GW results from Sept.'06 show minimal GW contamination remaining, and SVE system performance data show little or no hydrocarbon vapor recovery, suggesting system has reached limit of effectiveness. Report states that ECS will put together soil investigation work plan to evaluate soil remediation progress. Also, spoke with Bill Simmons of ECS on 3/5/07 and agreed that ECS will prepare confirmation soil sampling plan, which will include most recent GW data from Jan. '07. Sent an email confirming this (cc to

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**EXXONMOBIL (Continued)**

**S102149618**

Chris Johnson of Cumberland Farms), and asked for electronic copy of Site Status report (now in eDocs). - J. Kolleeny 05/11/07: Reviewed ECS's Site Status Update Report for Oct. '06 - March '07 and Confirmation Soil Boring Work Plan dated 4/30/07 and 5/3/07, respectively. Site Status Update Report presents monitoring data for on-site SVE system (currently not operational) and results of recent and historic groundwater sampling. SVE system data suggest that system may have reached limit of effectiveness, and recent GW data show low levels of petroleum contaminants remaining in a few on- and off-site wells. Based on GW data, ECS asked that NYSDEC consider discontinuing GW monitoring program. Confirmation Soil Boring Work Plan proposes advancing three (3) soil borings to 25 feet below grade at locations where soil contamination was previously identified, to evaluate whether SVE system has effectively addressed contam. I sent letter (in eDocs) to Christopher Johnson of Cumberland Farms (cc'd Bill Simmons of ECS) approving work plan but asking for additional soil boring near well ECS-4, full round of GW sampling, and analysis of soil & GW samples full range of VOCs, and noting that future reports should include site location figure. - J. Kolleeny 06/14/07: Received email from Bill Simmons of ECS on 6/12/07, saying he'd met with adjacent property owner (ABC Carpet Warehouse), and owner is adamantly refusing to allow any drilling on his property (i.e., in alleyway), or in sidewalk in front of his property. I called Bill Simmons on 6/14/07 and agreed that in light of this circumstance, ECS could eliminate boring I requested in sidewalk, and relocate boring in alleyway further to south, onto Cumberland Farms' property, so total no. of borings will be 3. Drilling planned for late June. - JK 02/28/08: Reviewed Confirmatory Soil Boring & GW Investigation Closure Report by ECS, dated 2/14/08, received on 2/19/08. Report summarizes confirmation soil sampling done on 11/27/07 and GW sampling done on 1/29/08. Three soil borings were advanced near north edge of gas station property, near wells SVE-4 and SVE-5, where soil contam was identified in past. Boring CSB-1B (near SVE-5) and boring CSB-2B (near SVE-4) had PID readings of 39 and 35.4 ppm, resp., in 19-21 ft. interval, but no compounds above TAGM 4046 RCO's. Boring CSB-2B in 23-25 ft. interval had benzene exceedance, 106 ug/kg. GW results showed 2 exceedances: 1.3 ug/L of benzene in SVE-2 (in alley between gas station and warehouse), and 5.9 ug/L of total xylenes in SVE-4. Results suggest SVE system has been effective in addressing soil contam. Review of DEC Remarks showed that Mike Hughes of NYS Dept. of Health wanted chance to decide if add'l indoor air monitoring at ABC Carpet is warranted prior to spill closure, so I contacted him on 2/26/08. He wanted to talk to owner of warehouse, so I contacted Bill Simmons of ECS for contact info. Bill gave me name Paul Chapman, 718-842-8775; Bill noted that ECS field personnel have asked Mr. Chapman over years if he still has any odors in basement, and he has replied not since mid-2004; in response to my question does carpet bldg have complete or partial basement, Bill said it has complete basement, sent pdf of bldg plan plus photos of Bronx River at rear of bldg (in eDocs). I gave contact info to Mike Hughes (DOH), who contacted Mr. Chapman; Chapman told him he still occasionally smells gasoline odors in basement and store, and also mentioned seeing sheen on nearby Bronx River (behind warehouse and gas station) that he thinks could be related to this spill. I contacted Bill Simmons and relayed this, and he said Chapman had told him he'd been seeing sheen there since 1970s, long before this spill, and repeated that Chapman had not had any odor complaints for long time. I

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**EXXONMOBIL (Continued)**

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arranged a conference call on 2/28/08 with Simmons and Hughes to discuss these discrepancies, with outcome that I agreed to contact Mr. Chapman to discuss odor problems and access to alleyway for addt'l soil sampling (which Bill Simmons said Chapman had refused to grant for confirm soil invest). I called Mr. Chapman on 2/28/08, and he said he occasionally smells gasoline in basement and store (esp. when humidity is high), and also said he observed sheen in river only after this spill occurred, suggesting soil west of gas station along river had never been adequately investigated. He agreed to allow access to alley for addt'l soil sampling (denying that he had refused access to ECS) and for indoor air sampling; I promised to provide him copy of work plan for addt'l investigation and cc him on my approval letter. His mailing address is: ABC Carpet & Home Attn: Paul Chapman, Vice Chairman & President 1055 Bronx River Ave. Bronx, NY 10472 I then contacted Bill Simmons of ECS and requested work plan for addt'l invest involving soil borings in alley near SVE-1 and SVE-2, plus boring in parking lot area west-northwest of gas station, and indoor air sampling at location in basement where monthly sampling had been done. To follow up on this conversation and keep RP in loop, I sent email to Chris Johnson of Cumberland Farms, with cc's to Mike Hughes of DOH and Bill Simmons of ECS: I want to fill you in on recent developments regarding this site. I reviewed Confirmatory Soil Boring & GW Investigation Closure Report dated 2/14/08, prepared by ECS. Although data available in report suggest that impacts from spill at this site have largely been addressed, in going through spill file I realized that Mr. Michael Hughes of NYSDOH had requested opportunity to comment on whether or not addt'l indoor air sampling might be appropriate at Carpet Warehouse adjacent to site, prior to closing spill case. I contacted Mr. Hughes, and he contacted owner of adjacent property, Mr. Paul Chapman. Reportedly, Mr. Chapman told Hughes that he still occasionally notices gasoline odors in basement and store. I should also mention that confirmatory soil sampling work done recently by ECS did not include any soil borings in alley between Exxon station and carpet warehouse, where soil contam was detected in past and vapor extraction wells were installed. (Reportedly, borings could not be done in alley because Mr. Chapman would not grant access.) Today, I spoke with Mr. Chapman, who again said he occasionally notices gasoline odors in basement and store. I explained that it would be desirable to sample soil in alley to evaluate whether or not soil impacts observed there in past have been addressed, and he agreed to allow access to alley for drilling and soil sampling. He also stated he has repeatedly observed sheen on Bronx River that he believes may be related to spill at Exxon station, and he expressed concern that soil west of Exxon station (between station and river) has never been adequately investigated. As a result, I have asked Bill Simmons of ECS to prepare work plan to advance addt'l soil borings in alley and in parking lot west-northwest of Exxon station, collect and analyze soil samples from these borings, and perform indoor air sampling in basement of warehouse, at location where monthly indoor air sampling was done in past. Data from this addt'l investigation should make possible more definitive evaluation of spill cleanup. I promised to provide Mr. Chapman with copy of ECS's work plan, and to copy him on my work plan approval letter. If you have any questions or comments about this, please do not hesitate to contact me. - J. Kolleeny 04/08/08: On 4/1/08 received pdf of Confirmation Soil Boring Work Plan Addendum, dated 4/1/08 by ECS (in eDocs), by email from Bill Simmons of ECS

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**EXXONMOBIL (Continued)**

**S102149618**

(received hard copy 4/2/08). Plan proposes drilling two soil borings in alleyway between site and ABC Carpet warehouse, adjacent to vapor extraction wells SVE-1 and SVE-2, and a third boring in parking area near west edge of site (towards Bronx River), plus performing indoor air sampling in basement of ABC Carpet, as discussed (see above entry). Email from Bill Simmons stated they'd like to drill borings on 4/22/08 and requested I contact ABC Carpet owner, Paul Chapman, for his permission. I mailed copy of report to Mr. Chapman, and after several attempts to reach him by phone, I spoke with Mr. Chapman on 4/7/08 and he agreed to allow drilling and air monitoring on his property. I sent letter approving work plan, but requesting that if soil impacts are observed in boring near west edge of property, a GW grab sample be taken, to Chris Johnson of Cumberland Farms (cc's to Bill Simmons of ECS and Paul Chapman of ABC Carpet) on 4/7/08 (letter in eDocs). - J. Kolleeny 04/23/08: Visited site on 4/22/08 to observe fieldwork. Boring drilled near NW corner of ABC Carpet Warehouse parking lot, soil in 5'-7' interval had PID reading = 300 ppm, GW at about 20' bgs, GW grab sample taken with bailer after purging well of several bailers' worth of very turbid, silty water (poured some of this into glass jar and let sit, eventually silt settled to fill bottom 1/3 of jar, water above had slight sheen on surface, could be petrol or organic, and very slight petroleum odor, I thought) and letting well recover for several hours. Borings in alley between gas station and warehouse had very little contam.: boring near SVE-2 had 17 ppm on PID for 18'-20' interval, 1 ppm for 20'-22', and boring near SVE-1 had 2 ppm in 18'-20' interval; all else were BDL. Indoor air sample collected with Summa canister from lower level of warehouse; I noticed no petroleum odors, only smells related to carpeting and furniture. Lab results pending. See photos in eDocs image folder. - J. Kolleeny 06/24/08: Received pdf of Confirmatory Soil Boring & GW & Indoor Air Investigation Closure Request Addendum report (in eDocs) via email on 6/6/08 from Bill Simmons of ECS; got hard copy on 6/9/08. Forwarded pdf to Mike Hughes of NYSDOH on 6/11/08 for his review of indoor air data. Reviewing report I noted that GW data table missing compound naphthalene; checked lab data sheets and found that GW grab sample from boring CSB-6, near west edge of ABC Carpet's parking lot, near Bronx River, had exceedance for naphthalene, 119 ug/L. Contacted Bill Simmons and requested that they revise GW data table to include naphthalene, and add mention of exceedance in CSB-6 to text. Received revised text and Table 2 on 6/17/08 (in eDocs). On 6/13/08, received email from Mike Hughes of DOH stating: Levels of petroleum-related compounds in April 08 indoor air sample results for ABC Carpet are similar to background and consistent with sample results from 2005. There does not appear to be any discernable impact from gasoline vapors. Unless your evaluation of soil and GW sample results suggest any potential petroleum vapor concerns, we do not recommend any further air testing at this time. Owner should be advised to contact your office in event gasoline odors should be detected in ABC Carpet building. Report still under review. - J. Kolleeny 08/20/08: In early August, I contacted Bill Simmons of ECS and requested they prepare short discussion of most recent investigation results, focussing on minor exceedances found in soil & GW samples. On 8/4/08 received pdf of Data Evaluation Summary Addendum dated 8/11/08 by ECS (in eDocs), received hard copy on 8/15/08. Document concludes that overwhelming majority of contam originally identified in spill investigation has been addressed, and that residual contam is minor, poses no threat to environment or

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**EXXONMOBIL (Continued)**

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public, and will naturally attenuate. Also concludes that contam detected in boring at west end of small parking lot is extremely unlikely to have been caused by this spill, considering distance from source, lack of contam detected in intervening borings, and shallow soil interval affected (ruling out GW transport mechanism). Instead, ECS states contam there could be from fill materials, since site is constructed atop former landfill materials. I asked Vadim Brevdo and Amar Nagi of Region 2 DER and Bob Cozzy of DEC Central Office DER to evaluate spill cleanup history and residual soil & groundwater impacts, plus DOH statement regarding indoor air sample. All concluded that spill cleanup has been adequate and that residual impacts pose no significant threat to environment or public health. I closed spill and issued NFA letter (in eDocs) by email and regular mail to Chris Johnson of Cumberland Farms, with cc by email to Bill Simmons of ECS and by regular mail to Mr. Paul Chapman, owner of adjacent Carpet Warehouse. - J. Kolleeny "

Remarks: "LINE TEST FAILED, NOT SURE IF RELEASED INTO GROUND: DOUBLE WLL PIPING: LINE TEST ACU RITE: "

Material:

Site ID: 297772  
Operable Unit ID: 877605  
Operable Unit: 01  
Material ID: 497576  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Site ID: 297772  
Spill Tank Test: 1528961  
Tank Number: 3  
Tank Size: 4000  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

Facility ID: 9502958  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 297776  
DEC Region: 2  
Spill Date: 1995-06-09  
Spill Number/Closed Date: 9502958 / 1995-06-08  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.

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**EXXONMOBIL (Continued)**

**S102149618**

SWIS: 0301  
Investigator: SIGONA  
Referred To: Not reported  
Reported to Dept: 1995-06-08  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Responsible Party  
Cleanup Ceased: 1995-06-08  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: True  
Remediation Phase: 0  
Date Entered In Computer: 1995-06-19  
Spill Record Last Update: 2003-10-17  
Spiller Name: JOANNE WALLACH  
Spiller Company: EXXONMOBIL  
Spiller Address: 3225 GALLOWS ROAD  
Spiller City,St,Zip: FAIRFAX, VA 22037-001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: ""  
Remarks: "LEAKING FROM DISPENSER - CLEANUP BEING DONE BY EXXON"

**Material:**

Site ID: 297776  
Operable Unit ID: 1017548  
Operable Unit: 01  
Material ID: 368010  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 9415191  
Facility Type: ER  
DER Facility ID: 240917  
Site ID: 297775  
DEC Region: 2  
Spill Date: 1994-02-17  
Spill Number/Closed Date: 9415191 / 2003-10-17  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: SIGONA  
Referred To: Not reported

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**EXXONMOBIL (Continued)**

**S102149618**

Reported to Dept: 1995-02-20  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: True  
Remediation Phase: 0  
Date Entered In Computer: 1995-03-27  
Spill Record Last Update: 2003-10-17  
Spiller Name: JOANNE WALLACH  
Spiller Company: EXXONMOBIL  
Spiller Address: 3225 GALLOWS ROAD  
Spiller City,St,Zip: FAIRFAX, VA 22037-  
Spiller Company: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: ""  
Remarks: "A LEAKING FILTER ON A GAS PUMP CAUSED SPILL. FILTER WAS REPLACED"

**Material:**

Site ID: 297775  
Operable Unit ID: 1012540  
Operable Unit: 01  
Material ID: 370374  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

[Click this hyperlink](#) while viewing on your computer to access additional NY\_SPILL: detail in the EDR Site Report.

**AJ200 #70213 CUMBERLAND FARMS**  
**ESE 1419 BRUCKNER BOULEVARD**  
**1/8-1/4 BRONX, NY 10472**  
**0.217 mi.**  
**1148 ft. Site 2 of 4 in cluster AJ**

**NY UST U000396240**  
**N/A**

**Relative:** UST:  
**Lower** Id/Status: 2-188611 / Active  
Program Type: PBS  
**Actual:** Region: STATE  
**19 ft.** DEC Region: 2  
Expiration Date: 10/02/2018  
UTM X: 594165.85660  
UTM Y: 4519750.72109

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**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Site Type: Retail Gasoline Sales

Affiliation Records:

Site Id: 5718  
Affiliation Type: On-Site Operator  
Company Name: #70213 CUMBERLAND FARMS  
Contact Type: Not reported  
Contact Name: JESSICA PFEIFER  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 828-8527  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-10-03

Site Id: 5718  
Affiliation Type: Emergency Contact  
Company Name: CUMBERLAND FARMS, INC.  
Contact Type: Not reported  
Contact Name: MICHAEL BENZWIE  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (718) 828-8527  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-10-03

Site Id: 5718  
Affiliation Type: Facility Owner  
Company Name: CUMBERLAND FARMS, INC.  
Contact Type: REP  
Contact Name: MICHAEL BENZWIE  
Address1: 100 CROSSING BOULEVARD  
Address2: Not reported  
City: FRAMINGHAM  
State: MA  
Zip Code: 01702  
Country Code: 001  
Phone: (800) 225-9702  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-10-03

Site Id: 5718  
Affiliation Type: Mail Contact  
Company Name: ECS ECLIPSE  
Contact Type: Not reported



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**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Contact Name: VICTOR DIBACCO  
Address1: 588 SILVER STREET  
Address2: Not reported  
City: AGAWAM  
State: MA  
Zip Code: 01001  
Country Code: 001  
Phone: (800) 225-9702  
EMail: VDIBACCO@ECSECLIPSE.COM  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-10-03

**Tank Info:**

Tank Number: 001  
Tank ID: 6011  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: 01/01/1989  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 20  
Date Test: 01/07/2000  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/13/2005

**Equipment Records:**

I01 - Overfill - Float Vent Valve  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
K01 - Spill Prevention - Catch Basin  
B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
E04 - Piping Secondary Containment - Double walled UG  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 002  
Tank ID: 6012  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: 01/01/1989  
Date Tank Closed: 01/21/2005

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**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 20  
Date Test: 01/07/2000  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/13/2005

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
H05 - Tank Leak Detection - In-Tank System (ATG)  
J01 - Dispenser - Pressurized Dispenser  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin

Tank Number: 003  
Tank ID: 6013  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: 01/01/1989  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 20  
Date Test: 01/07/2000  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/13/2005

Equipment Records:

H05 - Tank Leak Detection - In-Tank System (ATG)  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
J01 - Dispenser - Pressurized Dispenser  
B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)

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**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

K01 - Spill Prevention - Catch Basin  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number: 004  
Tank ID: 6014  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: 12/01/1991  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 20  
Date Test: 01/07/2000  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/13/2005

Equipment Records:

K01 - Spill Prevention - Catch Basin  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
B09 - Tank External Protection - Urethane  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 005  
Tank ID: 6015  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: 12/01/1991  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 20  
Date Test: 01/07/2000  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Last Modified: 01/13/2005

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin

Tank Number: 006  
Tank ID: 6016  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1969  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 007  
Tank ID: 6017  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 008  
Tank ID: 6018  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 009  
Tank ID: 6019  
Tank Status: Closed Prior to Micro Conversion, 03/91

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 010  
Tank ID: 6020  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/03/2006

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

F00 - Pipe External Protection - None

Tank Number: 011  
Tank ID: 6021  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 012  
Tank ID: 6022  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

C00 - Pipe Location - No Piping  
A00 - Tank Internal Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 013  
Tank ID: 6023  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 014  
Tank ID: 6024  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 015  
Tank ID: 6025  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
C00 - Pipe Location - No Piping  
J01 - Dispenser - Pressurized Dispenser  
D02 - Pipe Type - Galvanized Steel  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 016  
Tank ID: 6026  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
H00 - Tank Leak Detection - None  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 017  
Tank ID: 6027  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 018  
Tank ID: 6028  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 550

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Install Date: 12/01/1968  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 9999  
Common Name of Substance: Other

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
J01 - Dispenser - Pressurized Dispenser  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 1  
Tank ID: 181407  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: Not reported  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 21  
Date Test: 05/05/2005  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/03/2006

Equipment Records:

L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
C02 - Pipe Location - Underground/On-ground  
K01 - Spill Prevention - Catch Basin  
B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
E04 - Piping Secondary Containment - Double walled UG  
J01 - Dispenser - Pressurized Dispenser

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 10  
Tank ID: 209451  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 01/24/2005  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Equivalent technology  
Material Code: 0008  
Common Name of Substance: Diesel

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: D  
Modified By: MSBAPTIS  
Last Modified: 10/03/2013

Equipment Records:

E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L07 - Piping Leak Detection - Pressurized Piping Leak Detector  
J01 - Dispenser - Pressurized Dispenser  
B04 - Tank External Protection - Fiberglass  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 106  
Tank ID: 6029  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 1000  
Install Date: 02/01/1989  
Date Tank Closed: 12/27/1991  
Registered: True  
Tank Location: Underground  
Tank Type: Fiberglass coated steel  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/13/2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Equipment Records:

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
D00 - Pipe Type - No Piping  
F02 - Pipe External Protection - Original Sacrificial Anode  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping  
B04 - Tank External Protection - Fiberglass  
H00 - Tank Leak Detection - None

Tank Number: 107  
Tank ID: 6030  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 1000  
Install Date: 02/01/1989  
Date Tank Closed: 08/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Fiberglass coated steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

A00 - Tank Internal Protection - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
F02 - Pipe External Protection - Original Sacrificial Anode  
J02 - Dispenser - Suction Dispenser  
B04 - Tank External Protection - Fiberglass  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
G04 - Tank Secondary Containment - Double-Walled (Underground)

Tank Number: 2  
Tank ID: 181403  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: Not reported  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Tightness Test Method: 21  
Date Test: 05/05/2005  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/03/2006

Equipment Records:

B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
J01 - Dispenser - Pressurized Dispenser  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 3  
Tank ID: 181404  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: Not reported  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 21  
Date Test: 05/05/2005  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/03/2006

Equipment Records:

B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 4  
Tank ID: 181405  
Tank Status: Closed - Removed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: Not reported  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 21  
Date Test: 05/05/2005  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/03/2006

Equipment Records:

L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
C02 - Pipe Location - Underground/On-ground  
K01 - Spill Prevention - Catch Basin  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
B09 - Tank External Protection - Urethane  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 5  
Tank ID: 181406  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: Not reported  
Date Tank Closed: 01/21/2005  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 21  
Date Test: 05/05/2005  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 02/03/2006

Equipment Records:

E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
B09 - Tank External Protection - Urethane  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
C02 - Pipe Location - Underground/On-ground

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L01 - Piping Leak Detection - Interstitial - Electronic Monitoring  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 6  
Tank ID: 209447  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 01/24/2005  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Equivalent technology  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: D  
Modified By: MSBAPTIS  
Last Modified: 10/03/2013

Equipment Records:

L07 - Piping Leak Detection - Pressurized Piping Leak Detector  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
K01 - Spill Prevention - Catch Basin  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
B04 - Tank External Protection - Fiberglass  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 7  
Tank ID: 209448  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 01/24/2005  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Equivalent technology  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN  
Date Test: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Next Test Date: Not reported  
Pipe Model: D  
Modified By: MSBAPTIS  
Last Modified: 10/03/2013

Equipment Records:

B04 - Tank External Protection - Fiberglass  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L07 - Piping Leak Detection - Pressurized Piping Leak Detector  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
J01 - Dispenser - Pressurized Dispenser  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 8  
Tank ID: 209449  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 01/24/2005  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Equivalent technology  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: D  
Modified By: MSBAPTIS  
Last Modified: 10/03/2013

Equipment Records:

A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L07 - Piping Leak Detection - Pressurized Piping Leak Detector  
B04 - Tank External Protection - Fiberglass  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
J01 - Dispenser - Pressurized Dispenser  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: 9

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**#70213 CUMBERLAND FARMS (Continued)**

**U000396240**

Tank ID: 209450  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 01/24/2005  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Equivalent technology  
Material Code: 2712  
Common Name of Substance: Gasoline/Ethanol

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: D  
Modified By: MSBAPTIS  
Last Modified: 10/03/2013

Equipment Records:

J01 - Dispenser - Pressurized Dispenser  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
F04 - Pipe External Protection - Fiberglass  
I01 - Overfill - Float Vent Valve  
L07 - Piping Leak Detection - Pressurized Piping Leak Detector  
D06 - Pipe Type - Fiberglass Reinforced Plastic (FRP)  
K01 - Spill Prevention - Catch Basin  
B04 - Tank External Protection - Fiberglass  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
E04 - Piping Secondary Containment - Double walled UG  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
H05 - Tank Leak Detection - In-Tank System (ATG)

**AF201**  
**East**  
**1/8-1/4**  
**0.218 mi.**  
**1150 ft.**

**BRONX RIVER HOLDINGS INC.**  
**1040 BRONX RIVER AVENUE**  
**BRONX, NY 10472**

**Site 2 of 4 in cluster AF**

**NY AST** **A100293372**  
**N/A**

**Relative:**  
**Lower**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-608258  
Program Type: PBS  
UTM X: 594190.95422  
UTM Y: 4519881.01640  
Expiration Date: 02/12/2013  
Site Type: Other

**Actual:**  
**18 ft.**

Affiliation Records:  
Site Id: 30110  
Affiliation Type: Facility Owner  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: SEC/TREAS  
Contact Name: ROSEMARIE ISABELLA  
Address1: 1040 BRONX RIVER AVE.  
Address2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX RIVER HOLDINGS INC. (Continued)**

**A100293372**

City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (718) 824-8246  
EMail: Not reported  
Fax Number: Not reported  
Modified By: dxliving  
Date Last Modified: 2008-01-14

Site Id: 30110  
Affiliation Type: Mail Contact  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: Not reported  
Contact Name: ROSEMARIE ISABELLA  
Address1: 1564 HAIGHT AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (718) 824-8246  
EMail: IBRONXRIVER@WILDBLUE.NET  
Fax Number: Not reported  
Modified By: dxliving  
Date Last Modified: 2008-01-14

Site Id: 30110  
Affiliation Type: On-Site Operator  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: Not reported  
Contact Name: JOHN ISABELLA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 824-8246  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30110  
Affiliation Type: Emergency Contact  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: Not reported  
Contact Name: JOHN ISABELLA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 824-8246  
EMail: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX RIVER HOLDINGS INC. (Continued)**

**A100293372**

Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Tank Info:

Tank Number: 002  
Tank Id: 64962  
Material Code: 0013  
Common Name of Substance: Lube Oil

Equipment Records:

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
D00 - Pipe Type - No Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
J00 - Dispenser - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 05/01/1974  
Capacity Gallons: 250  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: dxliving  
Last Modified: 01/14/2008  
Material Name: Not reported

Tank Number: 003  
Tank Id: 64963  
Material Code: 0013  
Common Name of Substance: Lube Oil

Equipment Records:

G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
D00 - Pipe Type - No Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
J00 - Dispenser - None  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX RIVER HOLDINGS INC. (Continued)**

**A100293372**

Install Date: 05/01/1974  
Capacity Gallons: 250  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: dxliving  
Last Modified: 01/14/2008  
Material Name: Not reported

Tank Number: 004  
Tank Id: 64964  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
J00 - Dispenser - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 05/01/1974  
Capacity Gallons: 250  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: dxliving  
Last Modified: 01/14/2008  
Material Name: Not reported

**AF202**  
**East**  
**1/8-1/4**  
**0.218 mi.**  
**1150 ft.**

**BRONX RIVER HOLDINGS INC.**  
**1040 BRONX RIVER AVENUE**  
**BRONX, NY 10472**  
**Site 3 of 4 in cluster AF**

**NY UST** **U004062135**  
**N/A**

**Relative:**  
**Lower**

UST:  
Id/Status: 2-608258 / Active  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: 02/12/2013  
UTM X: 594190.95422  
UTM Y: 4519881.01640  
Site Type: Other

**Actual:**  
**18 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX RIVER HOLDINGS INC. (Continued)**

**U004062135**

Affiliation Records:

Site Id: 30110  
Affiliation Type: Facility Owner  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: SEC/TREAS  
Contact Name: ROSEMARIE ISABELLA  
Address1: 1040 BRONX RIVER AVE.  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (718) 824-8246  
EMail: Not reported  
Fax Number: Not reported  
Modified By: dxliving  
Date Last Modified: 2008-01-14

Site Id: 30110  
Affiliation Type: Mail Contact  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: Not reported  
Contact Name: ROSEMARIE ISABELLA  
Address1: 1564 HAIGHT AVENUE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (718) 824-8246  
EMail: IBRONXRIVER@WILDBLUE.NET  
Fax Number: Not reported  
Modified By: dxliving  
Date Last Modified: 2008-01-14

Site Id: 30110  
Affiliation Type: On-Site Operator  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: Not reported  
Contact Name: JOHN ISABELLA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 824-8246  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30110  
Affiliation Type: Emergency Contact  
Company Name: BRONX RIVER HOLDINGS INC.  
Contact Type: Not reported  
Contact Name: JOHN ISABELLA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX RIVER HOLDINGS INC. (Continued)**

**U004062135**

Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 824-8246  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank ID: 64961  
Tank Status: Closed - In Place  
Material Name: Closed - In Place  
Capacity Gallons: 1000  
Install Date: 05/01/1974  
Date Tank Closed: 08/20/2011  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: -  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: LXZIELIN  
Last Modified: 11/07/2016

**Equipment Records:**

D00 - Pipe Type - No Piping  
J00 - Dispenser - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**AK203** **NONE**  
**NNE** **1040 - 1052 EDGEWATER ROAD**  
**1/8-1/4** **BRONX, NY 10459**  
**0.220 mi.**  
**1161 ft.** **Site 1 of 3 in cluster AK**

**NY AST** **A100300919**  
**N/A**

**Relative:** **AST:**  
**Lower** **Region:** **STATE**  
**DEC Region:** **2**  
**Actual:** **Site Status:** **Unregulated/Closed**  
**37 ft.** **Facility Id:** **2-610205**  
**Program Type:** **PBS**  
**UTM X:** **593989.87754**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NONE (Continued)**

**A100300919**

UTM Y: 4520285.48784  
Expiration Date: N/A  
Site Type: Manufacturing (Other than Chemical)/Processing

**Affiliation Records:**

Site Id: 364063  
Affiliation Type: Facility Owner  
Company Name: NYC DEPT OF PARKS & RECREATION  
Contact Type: PROJECT MANAGER  
Contact Name: MATTHEW BROOKS  
Address1: OLMSTEAD CENTER - FLUSHING MEADOWS-CORONA PARK  
Address2: Not reported  
City: FLUSHING  
State: NY  
Zip Code: 11368  
Country Code: 001  
Phone: (718) 760-6728  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2012-04-19

Site Id: 364063  
Affiliation Type: Mail Contact  
Company Name: GRAMERCY GROUP, INC.  
Contact Type: Not reported  
Contact Name: MR. MATTHEW BROOKS  
Address1: 100 GRAND STREET  
Address2: Not reported  
City: WESTBURY  
State: NY  
Zip Code: 11590  
Country Code: 001  
Phone: (516) 876-0020  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2006-05-17

Site Id: 364063  
Affiliation Type: On-Site Operator  
Company Name: NONE  
Contact Type: Not reported  
Contact Name: GRAMERCY GROUP, INC.  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: NONE  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2006-05-17

Site Id: 364063  
Affiliation Type: Emergency Contact



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NONE (Continued)**

**A100300919**

Company Name: DEPARTMENT OF PARKS - NEW YORK CITY  
Contact Type: Not reported  
Contact Name: MR. MATTHEW BROOKS  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (516) 369-6668  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2006-05-17

**Tank Info:**

Tank Number: 1  
Tank Id: 211784  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

G02 - Tank Secondary Containment - Vault (w/access)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H00 - Tank Leak Detection - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
A00 - Tank Internal Protection - None  
C01 - Pipe Location - Aboveground

Tank Location: 2  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 12/30/2005  
Capacity Gallons: 10000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 12/30/2005  
Register: True  
Modified By: KXTANG  
Last Modified: 05/17/2006  
Material Name: Not reported

Tank Number: 2  
Tank Id: 211785  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NONE (Continued)**

**A100300919**

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
A00 - Tank Internal Protection - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)  
C01 - Pipe Location - Aboveground

Tank Location: 2  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 12/30/2005  
Capacity Gallons: 10000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 12/30/2005  
Register: True  
Modified By: KXTANG  
Last Modified: 05/17/2006  
Material Name: Not reported

Tank Number: 3  
Tank Id: 211786  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J03 - Dispenser - Gravity  
K00 - Spill Prevention - None  
H00 - Tank Leak Detection - None  
A00 - Tank Internal Protection - None  
C02 - Pipe Location - Underground/On-ground  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)

Tank Location: 2  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 12/30/2005  
Capacity Gallons: 10000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NONE (Continued)**

**A100300919**

Date Tank Closed: 12/30/2005  
Register: True  
Modified By: KXTANG  
Last Modified: 05/17/2006  
Material Name: Not reported

Tank Number: 4  
Tank Id: 211787  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)  
H00 - Tank Leak Detection - None  
J03 - Dispenser - Gravity  
K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
C02 - Pipe Location - Underground/On-ground  
A00 - Tank Internal Protection - None

Tank Location: 2  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 12/30/2005  
Capacity Gallons: 10000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 12/30/2005  
Register: True  
Modified By: KXTANG  
Last Modified: 05/17/2006  
Material Name: Not reported

Tank Number: 5  
Tank Id: 211788  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
H00 - Tank Leak Detection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NONE (Continued)**

**A100300919**

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 12/30/2005  
Capacity Gallons: 275  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 12/30/2005  
Register: True  
Modified By: KXTANG  
Last Modified: 05/17/2006  
Material Name: Not reported

Tank Number: 6  
Tank Id: 211789  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
C01 - Pipe Location - Aboveground  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
3  
Tank Location: Steel/Carbon Steel/Iron  
Tank Type: Closed - Removed  
Tank Status: Not reported  
Pipe Model: 12/30/2005  
Install Date: 6000  
Capacity Gallons: NN  
Tightness Test Method: Not reported  
Date Test: Not reported  
Next Test Date: 12/30/2005  
Date Tank Closed: True  
Register: KXTANG  
Modified By: 05/17/2006  
Last Modified: Not reported  
Material Name:

Tank Number: 7  
Tank Id: 211790  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NONE (Continued)**

**A100300919**

Equipment Records:

B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
C01 - Pipe Location - Aboveground  
H00 - Tank Leak Detection - None  
3  
Steel/Carbon Steel/Iron  
Closed - Removed  
Not reported  
12/30/2005  
275  
NN  
Not reported  
Not reported  
12/30/2005  
True  
KXTANG  
05/17/2006  
Not reported

Tank Location:

Tank Type:

Tank Status:

Pipe Model:

Install Date:

Capacity Gallons:

Tightness Test Method:

Date Test:

Next Test Date:

Date Tank Closed:

Register:

Modified By:

Last Modified:

Material Name:

**AG204**  
**North**  
**1/8-1/4**  
**0.220 mi.**  
**1162 ft.**

**CON EDISON**  
**1059 HOME ST**  
**BRONX, NY 10459**

**NY MANIFEST**

**S118464192**  
**N/A**

**Site 2 of 4 in cluster AG**

**Relative:**  
**Higher**

NY MANIFEST:

Country:

EPA ID:

Facility Status:

Location Address 1:

Code:

Location Address 2:

Total Tanks:

Location City:

Location State:

Location Zip:

Location Zip 4:

USA  
NYP004863870  
Not reported  
1059 HOME ST  
BP  
SB 15670  
Not reported  
BRONX  
NY  
10459  
Not reported

NY MANIFEST:

EPAID:

Mailing Name:

Mailing Contact:

Mailing Address 1:

Mailing Address 2:

Mailing City:

Mailing State:

Mailing Zip:

Mailing Zip 4:

Mailing Country:

NYP004863870  
CON EDISON  
DENNIS HUACON  
4 IRVING PL 15TH FL  
Not reported  
NEW YORK  
NY  
10003  
Not reported  
USA

**Actual:**  
**50 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118464192**

Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 11/02/2015  
Trans1 Recv Date: 11/02/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 11/05/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004863870  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002832478GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 100  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118464192**

Generator Ship Date: 11/02/2015  
Trans1 Recv Date: 11/02/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 11/05/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004863870  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002832478GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 100  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AE205** **ABES TRUCK REPAIR SHOP INC**  
**SSE** **900 EDGEWATER RD**  
**1/8-1/4** **BRONX, NY 10474**  
**0.222 mi.**  
**1170 ft.** **Site 2 of 4 in cluster AE**

**RCRA NonGen / NLR** **1001119278**  
**FINDS** **NYN008004368**  
**ECHO**

**Relative:** RCRA NonGen / NLR:  
**Lower** Date form received by agency: 01/01/2007  
Facility name: ABES TRUCK REPAIR SHOP INC  
Facility address: 900 EDGEWATER RD  
BRONX, NY 10474  
EPA ID: NYN008004368  
Mailing address: EDGEWATER RD  
BRONX, NY 10474  
Contact: A NIEDZWIECKI

**Actual:**  
**12 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABES TRUCK REPAIR SHOP INC (Continued)**

**1001119278**

Contact address: EDGEWATER RD  
BRONX, NY 10474  
Contact country: US  
Contact telephone: (718) 328-6726  
Contact email: Not reported  
EPA Region: 02  
Land type: Private  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NON REGULATED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, NY 10474  
Owner/operator country: US  
Owner/operator telephone: (718) 555-1212  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NON REGULATED  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, NY 10474  
Owner/operator country: US  
Owner/operator telephone: (718) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: ABES TRUCK REPAIR SHOP INC  
Classification: Not a generator, verified

Date form received by agency: 09/17/1996  
Site name: ABES TRUCK REPAIR SHOP INC  
Classification: Not a generator, verified



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABES TRUCK REPAIR SHOP INC (Continued)**

**1001119278**

. Waste code: NONE  
. Waste name: None

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/13/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA

FINDS:

Registry ID: 110004510164

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

FIS (New York - Facility Information System) is New York's Department of Environmental Conservation (DEC) information system for tracking environmental facility information found across the State.

ECHO:

Envid: 1001119278  
Registry ID: 110004510164  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004510164](http://echo.epa.gov/detailed_facility_report?fid=110004510164)

**AE206**  
**SSE**  
**1/8-1/4**  
**0.222 mi.**  
**1170 ft.**

**SAL'S METAL CORP**  
**900 EDGEWATER RD**  
**BRONX, NY 10474**

**NY SWRCY** **S117392701**  
**NY SPDES** **N/A**

**Site 3 of 4 in cluster AE**

**Relative:**  
**Lower**

SWRCY:

**Actual:**  
**12 ft.**

Region: 2  
Facility Address 2: Not reported  
Phone Number: 7183284921  
Owner Type: Private  
Owner Name: Sal's Metal Corp  
Owner Address: 900 Edgewater Road  
Owner Address 2: Not reported  
Owner City,St,Zip: Bronx, NY 10474  
Owner Email: Not reported  
Owner Phone: 7183284921  
Contact Name: Lorenzo Dellorusso  
Contact Address: Not reported  
Contact Address 2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: dellorussolorenzo74@gmail.com  
Contact Phone: 7183284921

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAL'S METAL CORP (Continued)**

**S117392701**

Activity Desc: RHRF - exempt (non-VDF)  
Activity Number: [03M00]  
Active: Yes  
East Coordinate: 594097  
North Coordinate: 4519490  
Accuracy Code: Not reported  
Regulatory Status: None  
Permit #: Not reported  
Auth. Date: Not reported  
Expiration Date: Not reported  
Waste Types: Not reported

**SPDES:**

Permit Number: NYR00E271  
State-Region: 02  
Expiration Date: 09/30/2017  
Current Major Minor Status: Minor  
Primary Facility SIC Code: 5093  
State Water Body Name: BRONX RIVER  
Limit Set Status Flag: Active  
Total Actual Average Flow(MGD): Not reported  
Total App Design Flow(MGD): Not reported  
UDF1: Not reported  
Lat/Long: +40.821 / -73.880  
DMR Cognizant Official: Not reported  
UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: DMR Mailing Address  
Non-Gov Permit Org Formal Name: TABS CONSULTING GROUP INC  
Non-Gov Permit Street Address: SAL'S METAL CORP  
Non-Gov Permit Supplemental Location: 2 52ND ST, BOX B11  
Non-Gov Permit City: BROOKLYN  
Non-Gov Permit State Code: NY  
Non-Gov Permit Zip Code: 11232  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: SAL'S METAL CORP  
Non-Gov Facility Street Address: SAL'S METAL CORP  
Non-Gov Facility Supplemental Location: 900 EDGEWATER RD  
Non-Gov Facility City: BRONX  
Non-Gov Facility State Code: NY  
Non-Gov Facility Zip Code: 10474  
State Water Body: Not reported

UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: Permittee  
Non-Gov Permit Org Formal Name: SAL'S SCRAP METAL CORP  
Non-Gov Permit Street Address: 900 EDGEWATER RD  
Non-Gov Permit Supplemental Location: Not reported  
Non-Gov Permit City: BRONX  
Non-Gov Permit State Code: NY  
Non-Gov Permit Zip Code: 10474

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAL'S METAL CORP (Continued)**

**S117392701**

Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: SAL'S METAL CORP  
Non-Gov Facility Street Address: SAL'S METAL CORP  
Non-Gov Facility Supplemental Location: 900 EDGEWATER RD  
Non-Gov Facility City: BRONX  
Non-Gov Facility State Code: NY  
Non-Gov Facility Zip Code: 10474  
State Water Body: Not reported

UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: Not reported  
Non-Gov Permit Org Formal Name: Not reported  
Non-Gov Permit Street Address: Not reported  
Non-Gov Permit Supplemental Location: Not reported  
Non-Gov Permit City: Not reported  
Non-Gov Permit State Code: Not reported  
Non-Gov Permit Zip Code: Not reported  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: SAL'S METAL CORP  
Non-Gov Facility Street Address: SAL'S METAL CORP  
Non-Gov Facility Supplemental Location: 900 EDGEWATER RD  
Non-Gov Facility City: BRONX  
Non-Gov Facility State Code: NY  
Non-Gov Facility Zip Code: 10474  
State Water Body: Not reported

**AE207**  
**SSE**  
**1/8-1/4**  
**0.222 mi.**  
**1170 ft.**

**EXTREME DEMOLITION & CARTING CORP**  
**900 EDGEWATER RD**  
**BRONX, NY 10474**  
**Site 4 of 4 in cluster AE**

**RCRA NonGen / NLR 1014399262**  
**NYR000173468**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

**Actual:**  
**12 ft.**

Date form received by agency: 03/02/2010  
Facility name: EXTREME DEMOLITION & CARTING CORP  
Facility address: 900 EDGEWATER RD  
BRONX, NY 10474  
EPA ID: NYR000173468  
Mailing address: INDUSTRIAL RD  
CARLSTADT, NJ 07072  
Contact: MICHAEL DIDONATO  
Contact address: INDUSTRIAL RD  
CARLSTADT, NJ 07072  
Contact country: US  
Contact telephone: (201) 507-5008  
Contact email: MICHAELD555@OPTONLINE.NET  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: 900 EDGEWATER SAM ILNC  
Owner/operator address: EDGEWATER RD  
BRONX, NY 10474  
Owner/operator country: US

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EXTREME DEMOLITION & CARTING CORP (Continued)**

**1014399262**

Owner/operator telephone: (201) 507-5008  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 02/02/1988  
Owner/Op end date: Not reported  
  
Owner/operator name: EXTREME DEMOLITION & CARTING  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 04/01/2010  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: Yes  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Violation Status: No violations found

**AL208**  
**North**  
**1/8-1/4**  
**0.222 mi.**  
**1171 ft.**

**SHERIDAN GARAGE CORP.**  
**1040 FREEMAN STREET**  
**BRONX, NY 10459**

**NY AST** **A100395519**  
**N/A**

**Site 1 of 2 in cluster AL**

**Relative:**  
**Lower**

**AST:**  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-612337  
Program Type: PBS  
UTM X: 593871.62170  
UTM Y: 4520319.73400  
Expiration Date: 12/30/2019  
Site Type: Auto Service/Repair (No Gasoline Sales)

**Actual:**  
**37 ft.**

**Affiliation Records:**  
Site Id: 502992  
Affiliation Type: Facility Owner  
Company Name: BRADFORD SWETT MGMT LLC  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 2723 LURTING AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHERIDAN GARAGE CORP. (Continued)**

**A100395519**

Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10469  
Country Code: 001  
Phone: (718) 378-7688  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-12-30

Site Id: 502992  
Affiliation Type: Mail Contact  
Company Name: SHERIDAN GARAGE CORP.  
Contact Type: Not reported  
Contact Name: GUILLERMINA MARTINEZ  
Address1: 1040 FREEMAN STREET  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 378-7688  
EMail: SHERIDANCORP@GMAIL.COM  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-12-30

Site Id: 502992  
Affiliation Type: On-Site Operator  
Company Name: SHERIDAN GARAGE CORP.  
Contact Type: Not reported  
Contact Name: GUILLERMINA MARTINEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 378-7688  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-12-16

Site Id: 502992  
Affiliation Type: Emergency Contact  
Company Name: BRADFORD SWETT MGMT LLC  
Contact Type: Not reported  
Contact Name: GUILLERMINA MARTINEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 378-7688

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHERIDAN GARAGE CORP. (Continued)**

**A100395519**

Email: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-12-16

**Tank Info:**

Tank Number: 001  
Tank Id: 253922

**Equipment Records:**

G01 - Tank Secondary Containment - Diking (Aboveground)  
B01 - Tank External Protection - Painted/Asphalt Coating  
F00 - Pipe External Protection - None  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None  
L00 - Piping Leak Detection - None  
A00 - Tank Internal Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
H02 - Tank Leak Detection - Interstitial - Manual Monitoring

Tank Location: 2  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/2000  
Capacity Gallons: 275  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NRLOMBAR  
Last Modified: 12/30/2014  
Material Name: Not reported

**AM209 ZALE MANAGEMENT CORP.**  
**WSW 945 ALDUS STREET**  
**1/8-1/4 BRONX, NY 10459**

**NY AST A100175432**  
**N/A**

**0.224 mi.**  
**1181 ft.**

**Site 1 of 9 in cluster AM**

**Relative:**  
**Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-605133  
Program Type: PBS  
UTM X: 593477.57994  
UTM Y: 4519719.73994  
Expiration Date: 02/05/2021  
Site Type: Apartment Building/Office Building

**Actual:**  
**57 ft.**

Affiliation Records:  
Site Id: 27002  
Affiliation Type: Mail Contact

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ZALE MANAGEMENT CORP. (Continued)**

**A100175432**

Company Name: ZALE MANAGEMENT CORP.  
Contact Type: Not reported  
Contact Name: ANTHONY GONZALEZ  
Address1: P.O. BOX 23  
Address2: Not reported  
City: NANUET  
State: NY  
Zip Code: 10954  
Country Code: 001  
Phone: (845) 216-9555  
EMail: PIPEZALE@MSN.COM  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-01-20

Site Id: 27002  
Affiliation Type: On-Site Operator  
Company Name: ZALE MANAGEMENT CORP.  
Contact Type: Not reported  
Contact Name: BASILIO DIAZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 991-8764  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-01-20

Site Id: 27002  
Affiliation Type: Emergency Contact  
Company Name: ZALE MANAGEMENT CORP.  
Contact Type: Not reported  
Contact Name: ANTHONY GONZALEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (845) 216-9555  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-01-20

Site Id: 27002  
Affiliation Type: Facility Owner  
Company Name: ZALE MANAGEMENT CORP.  
Contact Type: PRES.  
Contact Name: ANTHONY GONZALEZ  
Address1: 945 ALDUS STREET  
Address2: Not reported  
City: BRONX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ZALE MANAGEMENT CORP. (Continued)**

**A100175432**

State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (845) 216-9555  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2016-01-20

**Tank Info:**

Tank Number: 0001  
Tank Id: 59475  
Material Code: 0002  
Common Name of Substance: #4 Fuel Oil (On-Site Consumption)

**Equipment Records:**

C01 - Pipe Location - Aboveground  
I00 - Overfill - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
D00 - Pipe Type - No Piping  
H00 - Tank Leak Detection - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1970  
Capacity Gallons: 3000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: NTFREEMA  
Last Modified: 01/20/2016  
Material Name: Not reported

**AM210**  
**WSW**  
**1/8-1/4**  
**0.224 mi.**  
**1181 ft.**

**CON EDISON**  
**945 ALDUS ST**  
**BRONX, NY 10459**

**RCRA NonGen / NLR** **1019904155**  
**ECHO** **NYP004794400**

**Site 2 of 9 in cluster AM**

**Relative:**  
**Higher**

RCRA NonGen / NLR:  
Date form received by agency: 06/15/2015  
Facility name: CON EDISON  
Facility address: 945 ALDUS ST  
BRONX, NY 10459  
EPA ID: NYP004794400  
Mailing address: IRVING PL 15TH FL NE  
NEW YORK, NY 10003  
Contact: THOMAS TEELING

**Actual:**  
**57 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1019904155**

Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (212) 460-3770  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/15/2015  
Site name: CON EDISON  
Classification: Large Quantity Generator

Violation Status: No violations found

ECHO:

Envid: 1019904155  
Registry ID: 110069689466  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110069689466](http://echo.epa.gov/detailed_facility_report?fid=110069689466)

AM211  
WSW  
1/8-1/4  
0.224 mi.  
1181 ft.

**CON EDISON**  
**945 ALDUS ST**  
**BRONX, NY 10459**  
**Site 3 of 9 in cluster AM**

**NY MANIFEST S118091370**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004794400  
Facility Status: Not reported  
Location Address 1: 945 ALDUS ST  
Code: BP  
Location Address 2: MH 1441  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**Actual:**  
**57 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118091370**

NY MANIFEST:

EPAID: NYP004794400  
Mailing Name: CON EDISON  
Mailing Contact: DENNIS HUACON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 06/15/2015  
Trans1 Recv Date: 06/15/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/17/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004794400  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 014454214JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S118091370**

Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	D008
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	06/15/2015
Trans1 Recv Date:	06/15/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/17/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004794400
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014454214JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	1000
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	Not reported
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	D008
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S118091370

Year: 2015  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 06/15/2015  
Trans1 Recv Date: 06/15/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/17/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004794400  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 014454214JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: Not reported  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: D008  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

AM212 ALDUS DRY CLEANERS  
WSW 945 ALDUS ST  
1/8-1/4 BRONX, NY 10459  
0.224 mi.  
1181 ft. Site 4 of 9 in cluster AM

Relative:  
Higher

Actual:  
57 ft.

RCRA-CESQG:  
Date form received by agency: 01/01/2007  
Facility name: ALDUS DRY CLEANERS  
Facility address: 945 ALDUS ST  
BRONX, NY 10459  
EPA ID: NYR000069591

RCRA-CESQG 1004761004  
ICIS NYR000069591  
US AIRS  
NY DRYCLEANERS  
NY MANIFEST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Mailing address: ALDUS ST  
BRONX, NY 10459  
Contact: CARMEN DIAZ  
Contact address: ALDUS ST  
BRONX, NY 10459  
Contact country: US  
Contact telephone: (212) 555-1212  
Contact email: Not reported  
EPA Region: 02  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

**Owner/Operator Summary:**

Owner/operator name: TONY GONZALES ZALE MANAGEMENT  
Owner/operator address: PO BOX 23  
NANUET, NY 10954  
Owner/operator country: US  
Owner/operator telephone: (917) 448-3204  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: TONY GONZALES ZALE MANAGEMENT  
Owner/operator address: PO BOX 23  
NANUET, NY 10954  
Owner/operator country: US  
Owner/operator telephone: (917) 448-3204  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: ALDUS DRY CLEANERS  
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 03/31/1999  
Site name: ALDUS DRY CLEANERS  
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D008  
. Waste name: LEAD

. Waste code: D039  
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040  
. Waste name: TRICHLORETHYLENE

. Waste code: F002  
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

ICIS:

Enforcement Action ID: NY000A0000260070067200310  
FRS ID: 110004552047  
Action Name: ALDUS DRY CLEANERS 36005R009300310  
Facility Name: ALDUS DRY CLEANERS  
Facility Address: 945 ALDUS ST  
BRONX, NY 10459  
Enforcement Action Type: Notice of Violation  
Facility County: BRONX  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 7216

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 40.8231  
Longitude in Decimal Degrees: -73.8914  
Permit Type Desc: Not reported  
Program System Acronym: NY0000002600700672  
Facility NAICS Code: 812320  
Tribal Land Code: Not reported  
  
Enforcement Action ID: NY000A0000260070067200301  
FRS ID: 110004552047  
Action Name: ALDUS DRY CLEANERS 36005R009300301  
Facility Name: ALDUS DRY CLEANERS  
Facility Address: 945 ALDUS ST  
BRONX, NY 10459  
Enforcement Action Type: Notice of Violation  
Facility County: BRONX  
Program System Acronym: AIR  
Enforcement Action Forum Desc: Administrative - Informal  
EA Type Code: NOV  
Facility SIC Code: 7216  
Federal Facility ID: Not reported  
Latitude in Decimal Degrees: 40.8231  
Longitude in Decimal Degrees: -73.8914  
Permit Type Desc: Not reported  
Program System Acronym: NY0000002600700672  
Facility NAICS Code: 812320  
Tribal Land Code: Not reported

**US AIRS MINOR:**

Envid: 1004761004  
Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
D and B Number: Not reported  
Primary SIC Code: 7216  
NAICS Code: 812320  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: Not reported  
HPV Status: Not reported

**US AIRS MINOR:**

Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: MACT Standards (40 CFR Part 63)  
Activity Date: 2000-03-27 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported  
  
Region Code: 02  
Programmatic ID: AIR NY0000002600700672

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: MACT Standards (40 CFR Part 63)  
Activity Date: 2001-03-28 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: MACT Standards (40 CFR Part 63)  
Activity Date: 2002-03-19 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: MACT Standards (40 CFR Part 63)  
Activity Date: 2000-08-17 00:00:00  
Activity Status Date: 2000-08-17 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: MACT Standards (40 CFR Part 63)  
Activity Date: 2005-04-08 00:00:00  
Activity Status Date: 2005-04-08 00:00:00  
Activity Group: Enforcement Action  
Activity Type: Administrative - Informal  
Activity Status: Achieved

Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2000-03-27 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2001-03-28 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

Region Code: 02  
Programmatic ID: AIR NY0000002600700672  
Facility Registry ID: 110004552047  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards  
Activity Date: 2002-03-19 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

**DRYCLEANERS:**

Facility ID: 2-6007-00672  
Phone Number: 718-589-0585  
Region: Not reported  
Registration Effective Date: Not reported  
Inspection Date: 13JAN7  
Install Date: 95/12  
Drop Shop: Y  
Shutdown: Not reported  
Alternate Solvent: Not reported  
Current Business: Not reported

**NY MANIFEST:**

Country: USA  
EPA ID: NYR000069591  
Facility Status: Not reported  
Location Address 1: 945 ALDUS ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYR000069591  
Mailing Name: ALDUS DRY CLEANERS  
Mailing Contact: CARMEN DIAZ  
Mailing Address 1: 945 ALDUS ST  
Mailing Address 2: Not reported  
Mailing City: BRONX

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Mailing State: NY  
Mailing Zip: 10459  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 7185890585

**NY MANIFEST:**

Document ID: NYC7190381  
Manifest Status: Not reported  
seq: Not reported  
Year: 2004  
Trans1 State ID: NY94889JE  
Trans2 State ID: 044  
Generator Ship Date: 02/06/2004  
Trans1 Recv Date: 02/06/2004  
Trans2 Recv Date: 02/13/2004  
TSD Site Recv Date: 02/16/2004  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000069591  
Trans1 EPA ID: TXR000050930  
Trans2 EPA ID: Not reported  
TSD ID 1: OHD980587  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00060  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYC6186317  
Manifest Status: Not reported  
seq: 01  
Year: 2000  
Trans1 State ID: EH2705NY  
Trans2 State ID: Not reported  
Generator Ship Date: 12/07/2000  
Trans1 Recv Date: 12/07/2000  
Trans2 Recv Date: 12/12/2000  
TSD Site Recv Date: 12/14/2000  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000069591  
Trans1 EPA ID: SCR000075150  
Trans2 EPA ID: SCR000074591  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYC5756927  
Manifest Status: Not reported  
seq: 01  
Year: 2000  
Trans1 State ID: NYDW9495  
Trans2 State ID: Not reported  
Generator Ship Date: 08/11/2000  
Trans1 Recv Date: 08/11/2000  
Trans2 Recv Date: 08/15/2000  
TSD Site Recv Date: 08/18/2000  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Generator EPA ID: NYR000069591  
Trans1 EPA ID: SCR000075150  
Trans2 EPA ID: SCR000074591  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYC5757737  
Manifest Status: Not reported  
seq: 01  
Year: 2000  
Trans1 State ID: EH2705NY  
Trans2 State ID: T162VWNJ  
Generator Ship Date: 09/11/2000  
Trans1 Recv Date: 09/11/2000  
Trans2 Recv Date: 09/12/2000  
TSD Site Recv Date: 09/14/2000  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000069591  
Trans1 EPA ID: SCR000075150  
Trans2 EPA ID: SCR000074591  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00135  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYC6937402  
Manifest Status: Not reported  
seq: 01  
Year: 2003  
Trans1 State ID: NY94887JE  
Trans2 State ID: T468GLNJ  
Generator Ship Date: 03/13/2003  
Trans1 Recv Date: 03/13/2003  
Trans2 Recv Date: 03/20/2003  
TSD Site Recv Date: 03/21/2003  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000069591  
Trans1 EPA ID: TXR000050930  
Trans2 EPA ID: NJD071629976  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Document ID: NYC7096904  
Manifest Status: Not reported  
seq: 01  
Year: 2003  
Trans1 State ID: NY83469JN  
Trans2 State ID: FT97538CA  
Generator Ship Date: 09/17/2003  
Trans1 Recv Date: 09/17/2003  
Trans2 Recv Date: 09/19/2003  
TSD Site Recv Date: 09/23/2003  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000069591  
Trans1 EPA ID: TXR000050930  
Trans2 EPA ID: MOR000505347  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

Document ID: NYC6842790  
Manifest Status: Not reported  
seq: 01  
Year: 2002  
Trans1 State ID: NYS5168JH  
Trans2 State ID: 862T2LNY  
Generator Ship Date: 10/02/2002  
Trans1 Recv Date: 10/02/2002  
Trans2 Recv Date: 10/04/2002  
TSD Site Recv Date: 10/07/2002  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000069591  
Trans1 EPA ID: SCR000075150  
Trans2 EPA ID: NJD071629976

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

TSD ID 1:	OHD980587364
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Document ID:	NYC6770711
Manifest Status:	Not reported
seq:	01
Year:	2002
Trans1 State ID:	NYC58468J
Trans2 State ID:	NJD071629
Generator Ship Date:	04/25/2002
Trans1 Recv Date:	04/25/2002
Trans2 Recv Date:	05/03/2002
TSD Site Recv Date:	05/03/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000069591
Trans1 EPA ID:	SCR000075150
Trans2 EPA ID:	NJD071629976
TSD ID 1:	OHD980587364
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Document ID:	NYC6660303
Manifest Status:	Not reported
seq:	01
Year:	2002
Trans1 State ID:	NYEH2705
Trans2 State ID:	Not reported
Generator Ship Date:	02/07/2002
Trans1 Recv Date:	02/07/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	02/15/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYR000069591
Trans1 EPA ID:	SCR000075150
Trans2 EPA ID:	Not reported
TSD ID 1:	OHD980587364
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00195
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	01.00
Document ID:	NYC5948910
Manifest Status:	Not reported
seq:	01



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALDUS DRY CLEANERS (Continued)**

**1004761004**

Year: 1999  
Trans1 State ID: JE4550NY  
Trans2 State ID: T104414  
Generator Ship Date: 10/21/1999  
Trans1 Recv Date: 10/21/1999  
Trans2 Recv Date: 10/27/1999  
TSD Site Recv Date: 10/29/1999  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000069591  
Trans1 EPA ID: ILD984908202  
Trans2 EPA ID: SCD987574647  
TSDF ID 1: OHD980587364  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F002 - HALO SOLV + STILL BOTTOMS FM REC OF SOLV  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00195  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 01.00

[Click this hyperlink](#) while viewing on your computer to access  
5 additional NY\_MANIFEST: record(s) in the EDR Site Report.

**AN213** **W FARMS EXPRESS INC**  
**East** **1095 CLOSE AVE**  
**1/8-1/4** **BRONX, NY 10472**  
**0.224 mi.**  
**1184 ft.** **Site 1 of 5 in cluster AN**

**NY UST** **U000408229**  
**N/A**

**Relative:** UST:  
**Lower** Id/Status: 2-310247 / Inactive  
Program Type: PBS  
**Actual:** Region: STATE  
**13 ft.** DEC Region: 2  
Expiration Date: N/A  
UTM X: 594258.87759  
UTM Y: 4519981.25983  
Site Type: Unknown

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W FARMS EXPRESS INC (Continued)**

**U000408229**

Affiliation Records:

Site Id: 14175  
Affiliation Type: Facility Owner  
Company Name: J SIEGEL  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: BRAXMAR DR SO  
Address2: Not reported  
City: HARRISON  
State: NY  
Zip Code: 10528  
Country Code: 001  
Phone: (914) 698-2994  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 14175  
Affiliation Type: Mail Contact  
Company Name: J SIEGEL  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: BRAXMAR DR SO  
Address2: Not reported  
City: HARRISON  
State: NY  
Zip Code: 10528  
Country Code: 001  
Phone: (914) 698-2994  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 14175  
Affiliation Type: On-Site Operator  
Company Name: W FARMS EXPRESS INC  
Contact Type: Not reported  
Contact Name: J SIEGEL  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 842-7100  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 14175  
Affiliation Type: Emergency Contact  
Company Name: J SIEGEL  
Contact Type: Not reported  
Contact Name: J SIEGEL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W FARMS EXPRESS INC (Continued)**

**U000408229**

Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (914) 698-2994  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank ID: 30588  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: 11/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

A00 - Tank Internal Protection - None  
J02 - Dispenser - Suction Dispenser  
G03 - Tank Secondary Containment - Vault (w/o access)  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
D02 - Pipe Type - Galvanized Steel  
H04 - Tank Leak Detection - Groundwater Well  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 002  
Tank ID: 30589  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: 11/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W FARMS EXPRESS INC (Continued)**

**U000408229**

Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
D02 - Pipe Type - Galvanized Steel  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H04 - Tank Leak Detection - Groundwater Well

Tank Number: 003  
Tank ID: 30590  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 550  
Install Date: 12/01/1968  
Date Tank Closed: 11/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
D02 - Pipe Type - Galvanized Steel  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
H04 - Tank Leak Detection - Groundwater Well

Tank Number: 004  
Tank ID: 30591  
Tank Status: Tank Converted to Non-Regulated Use  
Material Name: Tank Converted to Non-Regulated Use  
Capacity Gallons: 1100

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W FARMS EXPRESS INC (Continued)**

**U000408229**

Install Date: 12/01/1978  
Date Tank Closed: 11/01/1996  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
G03 - Tank Secondary Containment - Vault (w/o access)  
A00 - Tank Internal Protection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
D02 - Pipe Type - Galvanized Steel  
F00 - Pipe External Protection - None  
H04 - Tank Leak Detection - Groundwater Well  
B00 - Tank External Protection - None

AH214  
NE  
1/8-1/4  
0.225 mi.  
1186 ft.

1150 BRONX RIVER AVENUE  
1150 BRONX RIVER AVENUE  
BRONX, NY 10462

NY UST U003178582  
N/A

Site 2 of 3 in cluster AH

Relative:  
Lower

UST:

Id/Status: 2-603026 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 594165.05107  
UTM Y: 4520152.21015  
Site Type: Manufacturing (Other than Chemical)/Processing

Actual:  
20 ft.

Affiliation Records:

Site Id: 24981  
Affiliation Type: Facility Owner  
Company Name: CASTLE OIL CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 500 MAMARONECK AVENUE  
Address2: Not reported  
City: HARRISON  
State: NY  
Zip Code: 10528  
Country Code: 001  
Phone: (914) 381-6500  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1150 BRONX RIVER AVENUE (Continued)**

**U003178582**

Site Id: 24981  
Affiliation Type: Mail Contact  
Company Name: CASTLE OIL CORP  
Contact Type: Not reported  
Contact Name: CARLA LYNN ROMITA  
Address1: 500 MAMARONECK AVENUE  
Address2: Not reported  
City: HARRISON  
State: NY  
Zip Code: 10528  
Country Code: 001  
Phone: (914) 381-6500  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 24981  
Affiliation Type: On-Site Operator  
Company Name: 1150 BRONX RIVER AVENUE  
Contact Type: Not reported  
Contact Name: BOB DOLAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (914) 381-6500  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 24981  
Affiliation Type: Emergency Contact  
Company Name: CASTLE OIL CORP  
Contact Type: Not reported  
Contact Name: BOB DOLAN  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (914) 381-6500  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank ID: 52713  
Tank Status: Closed - In Place  
Material Name: Closed - In Place

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1150 BRONX RIVER AVENUE (Continued)**

**U003178582**

Capacity Gallons: 2000  
Install Date: Not reported  
Date Tank Closed: 04/01/1997  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

Equipment Records:

J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle  
B00 - Tank External Protection - None

AO215  
NW  
1/8-1/4  
0.225 mi.  
1187 ft.

**ST JOHN CHRYSOSTOM CHURCH**  
**978 EAST 167TH STREET**  
**BRONX, NY 10459**

**NY AST U003383717**  
**N/A**

**Site 1 of 5 in cluster AO**

**Relative:**  
**Higher**

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-061069  
Program Type: PBS  
UTM X: 593508.31204  
UTM Y: 4520130.92844  
Expiration Date: 03/10/2017  
Site Type: Religious Building (Church, Synagogue, Mosque, Temple, etc.)

**Actual:**  
**63 ft.**

Affiliation Records:

Site Id: 1053  
Affiliation Type: Facility Owner  
Company Name: RC CHURCH OF ST JOHN CHRYSOSTOM  
Contact Type: CONSULTANT  
Contact Name: CLEVIE STEWART  
Address1: 985 EAST 167TH ST  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 542-6164  
EMail: Not reported  
Fax Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ST JOHN CHRYSOSTOM CHURCH (Continued)**

**U003383717**

Modified By: CGFREEDM  
Date Last Modified: 2014-12-15  
  
Site Id: 1053  
Affiliation Type: Mail Contact  
Company Name: RC CHURCH OF ST JOHN CHRYSOSTOM  
Contact Type: Not reported  
Contact Name: VERONICA ROSADO  
Address1: 985 EAST 167TH STREET  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 542-6164  
EMail: STJOHNCHRY@AOL.COM  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2014-12-15

Site Id: 1053  
Affiliation Type: On-Site Operator  
Company Name: ST JOHN CHRYSOSTOM CHURCH  
Contact Type: Not reported  
Contact Name: FATHER ERIC CRUZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2014-12-15

Site Id: 1053  
Affiliation Type: Emergency Contact  
Company Name: RC CHURCH OF ST JOHN CHRYSOSTOM  
Contact Type: Not reported  
Contact Name: VERONICA ROSADO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (646) 772-3678  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2014-12-15

**Tank Info:**

Tank Number: 0001



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ST JOHN CHRYSOSTOM CHURCH (Continued)**

**U003383717**

Tank Id: 2091  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Equipment Records:

H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
K00 - Spill Prevention - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
J05 - Dispenser - On Site Heating System (Supply/Return)  
L00 - Piping Leak Detection - None  
C01 - Pipe Location - Aboveground  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle  
I04 - Overfill - Product Level Gauge (A/G)

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 07/10/1959  
Capacity Gallons: 1500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: CGFREEDM  
Last Modified: 12/15/2014  
Material Name: Not reported

**AI216**  
**SSE**  
**1/8-1/4**  
**0.226 mi.**  
**1195 ft.**

**HUNTS POINT APARTMENTS**  
**898 BRYANT AVENUE**  
**BRONX, NY 10474**

**Site 4 of 7 in cluster AI**

**NY AST** **A100175570**  
**N/A**

**Relative:**  
**Lower**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-605294  
Program Type: PBS  
UTM X: 593868.93173  
UTM Y: 4519361.90345  
Expiration Date: N/A  
Site Type: Apartment Building/Office Building

**Actual:**  
**21 ft.**

Affiliation Records:  
Site Id: 27163  
Affiliation Type: On-Site Operator  
Company Name: HUNTS POINT APARTMENTS  
Contact Type: Not reported  
Contact Name: NELSON CANCEL  
Address1: Not reported  
Address2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT APARTMENTS (Continued)**

**A100175570**

City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (646) 413-3852  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NTFREEMA  
Date Last Modified: 2015-07-27

Site Id: 27163  
Affiliation Type: Facility Owner  
Company Name: HUNTS POINT APARTMENTS, LP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 885 SECOND AVE, 31ST FLOOR  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10017  
Country Code: 001  
Phone: (646) 502-7200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MXLAY  
Date Last Modified: 2016-07-22

Site Id: 27163  
Affiliation Type: Emergency Contact  
Company Name: HUNTS POINT APARTMENTS, LP  
Contact Type: Not reported  
Contact Name: MICHAEL BRYANTSEV  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (800) 784-0156  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MXLAY  
Date Last Modified: 2016-07-22

Site Id: 27163  
Affiliation Type: Mail Contact  
Company Name: RELIANT REALTY SERVICES LLC  
Contact Type: Not reported  
Contact Name: MICHAEL BRYANTSEV  
Address1: 885 SECOND AVE  
Address2: 16TH FLOOR  
City: NEW YORK  
State: NY  
Zip Code: 10017  
Country Code: 001  
Phone: (646) 681-3361  
EMail: MBRYANTSEV@RELIANTRS.COM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT APARTMENTS (Continued)**

**A100175570**

Fax Number: Not reported  
Modified By: MXLAY  
Date Last Modified: 2016-07-22

**Tank Info:**

Tank Number: 01  
Tank Id: 59687  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
G02 - Tank Secondary Containment - Vault (w/access)  
I05 - Overfill - Vent Whistle

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 02/05/1981  
Capacity Gallons: 1650  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 06/29/2016  
Register: True  
Modified By: MXLAY  
Last Modified: 07/22/2016  
Material Name: Not reported

**AP217  
NW  
1/8-1/4  
0.227 mi.  
1196 ft.**

**CON EDISON  
1144 HOE AVE  
BRONX, NY 10459  
Site 1 of 3 in cluster AP**

**NY AST U003383744  
NY MANIFEST N/A**

**Relative:  
Higher**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-061859  
Program Type: PBS  
UTM X: 593528.95544  
UTM Y: 4520175.27387  
Expiration Date: 01/14/2007  
Site Type: School

**Actual:  
66 ft.**

**Affiliation Records:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**U003383744**

Site Id: 1124  
Affiliation Type: Facility Owner  
Company Name: R C CHURCH OF ST JOHN CHRYSOSTOM  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 985 EAST 167TH ST  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (781) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 1124  
Affiliation Type: Mail Contact  
Company Name: R C CHURCH OF ST JOHN CHRYSOSTOM  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 985 EAST 167TH ST  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (781) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 1124  
Affiliation Type: On-Site Operator  
Company Name: ST JOHNS CHRYSOSTOM SCHOOL  
Contact Type: Not reported  
Contact Name: FERNANDO CRESPO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 328-7226  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 1124  
Affiliation Type: Emergency Contact  
Company Name: R C CHURCH OF ST JOHN CHRYSOSTOM  
Contact Type: Not reported  
Contact Name: REV JOSEPH O MEARA  
Address1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**U003383744**

Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 542-6164  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 2160  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: Not reported  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004  
Material Name: Not reported

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004615266  
Facility Status: Not reported  
Location Address 1: 1144 HOE AVE  
Code: BP  
Location Address 2: SB 28124  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**U003383744**

NY MANIFEST:

EPAID: NYP004615266  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 08/01/2014  
Trans1 Recv Date: 08/01/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/04/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004615266  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503546GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 150  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**U003383744**

Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AQ218**      **1082 SOUTHERN BOULEVARD**  
**WNW**      **1082 SOUTHERN BOULEVARD**  
**1/8-1/4**      **BRONX, NY 10459**  
**0.227 mi.**  
**1197 ft.**      **Site 1 of 3 in cluster AQ**

**NY UST**      **U003835904**  
                 **N/A**

**Relative:**  
**Higher**

UST:

**Actual:**  
**61 ft.**

Id/Status: 2-468916 / Active  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: 03/06/2009  
UTM X: 593443.66629  
UTM Y: 4519993.62395  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 20464  
Affiliation Type: Emergency Contact  
Company Name: Not reported  
Contact Type: Not reported  
Contact Name: 213/215 MOTT ST. H.D.F.C.  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (646) 613-0908  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-03-04

Site Id: 20464  
Affiliation Type: Mail Contact  
Company Name: NYC/HPD/DAMP  
Contact Type: Not reported  
Contact Name: ASST. COMMISSIONER/DAMP  
Address1: 100 GOLD STREET  
Address2: #7Z5  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 863-7301  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-05-01

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1082 SOUTHERN BOULEVARD (Continued)**

**U003835904**

Site Id: 20464  
Affiliation Type: Facility Owner  
Company Name: NYC/HPD/DAMP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 100 GOLD ST #7Z5  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10038  
Country Code: 001  
Phone: (212) 863-7301  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DAFRANCI  
Date Last Modified: 2016-09-23

Site Id: 20464  
Affiliation Type: On-Site Operator  
Company Name: 1082 SOUTHERN BOULEVARD  
Contact Type: Not reported  
Contact Name: ASST. COMMISSIONER/DAMP  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 863-7301  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank ID: 37164  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 1500  
Install Date: Not reported  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 21  
Date Test: 04/13/2001  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1082 SOUTHERN BOULEVARD (Continued)**

**U003835904**

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
J02 - Dispenser - Suction Dispenser  
B01 - Tank External Protection - Painted/Asphalt Coating  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

**AK219**  
**North**  
**1/8-1/4**  
**0.227 mi.**  
**1200 ft.**

**LKQ HUNTS POINT AUTO PARTS CORP**  
**1480 SHERIDAN EXPRESSWAY**  
**BRONX, NY 10459**

**NY CBS AST** **S105126289**  
**N/A**

**Site 2 of 3 in cluster AK**

**Relative:**  
**Lower**

CBS AST:

**Actual:**  
**32 ft.**

CBS Number: 2-000383  
ICS Number: Not reported  
PBS Number: Not reported  
MOSF Number: Not reported  
SPDES Number: Not reported  
Facility Status: IN SERVICE  
Facility Type: I  
Telephone: (718) 589-4444  
Facility Town: NEW YORK CITY  
Region: STATE  
Expiration Date: 08/24/2003  
Total Capacity of All Active Tanks(gal): 300  
Operator: LOUIS SCARNATI  
Emergency Contact: ANTHONY MASI  
Emergency Phone: (914) 776-5936  
Owner Name: LKQ HUNTS POINT AUTO PARTS CORP  
Owner Address: 120 NORTH LASALLE ST. SUITE 9900  
Owner City,St,Zip: CHICAGO, IL 60602-2416  
Owner Telephone: (312) 621-2729  
Owner Type: Corporate/Commercial  
Owner Sub Type: Not reported  
Mail Name: LKQ HUNTS POINT AUTO PARTS  
Mail Contact Addr: 1480 SHERIDAN EXPRESSWAY  
Mail Contact Addr2: Not reported  
Mail Contact Contact: LOUIS SCARNATI  
Mail Contact City,St,Zip: BRONX, NY 10459  
Mail Phone: (718) 589-4444

Tank Id: 3  
CAS Number: 107211  
Federal ID: Not reported  
Tank Status: In Service  
Install Date: 01/01  
Tank Closed: Not reported  
Capacity (Gal): 300  
Chemical: Ethylene glycol  
Tank Location: Indoors, Aboveground  
Tank Type: Steel/carbon steel  
Total Tanks: 1  
Tank Secret: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LKQ HUNTS POINT AUTO PARTS CORP (Continued)**

**S105126289**

Tank Secondary Containment: Double-Walled Tank  
Tank Error Status: No Missing Data  
Date Entered: 08/24/2001  
Certified Date: 08/24/2001  
Substance: Single Hazardous Substance on DEC List  
Internal Protection: None  
External Protection: None  
Pipe Location: None  
Pipe Type: 0  
Pipe Internal: None  
Pipe External: None  
Pipe Flag: None  
Leak Detection: Concrete Pad w/channels  
Overfill Protection: 14  
Haz Percent: 100  
Last Test: Not reported  
Due Date: Not reported  
SWIS Code: 6001  
Lat/Long: Not reported  
Is Updated: False  
Renew Date: Not reported  
Is It There: False  
Delinquent: False  
Date Expired: Not reported  
Owner Mark: 1  
Certificate Needs to be Printed: False  
Fiscal Amt for Registration Fee Correct: True  
Renewal Has Been Printed for Facility: False  
Pre-Printed Renewal App Last Printed: / /

**AK220**  
**North**  
**1/8-1/4**  
**0.227 mi.**  
**1200 ft.**

**LKQ HUNTS POINT AUTO PARTS CORP**  
**1480 SHERIDAN EXPRESSWAY**  
**BRONX, NY 10459**

**NY AST A100177768**  
**N/A**

**Site 3 of 3 in cluster AK**

**Relative:**  
**Lower**

AST:  
Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-233366  
Program Type: PBS  
UTM X: 593996.91942  
UTM Y: 4520465.21341  
Expiration Date: N/A  
Site Type: Other

**Actual:**  
**32 ft.**

Affiliation Records:  
Site Id: 8488  
Affiliation Type: Mail Contact  
Company Name: LKQ HUNTS POINT AUTO PARTS CORP  
Contact Type: Not reported  
Contact Name: LOUIS SCARNATI  
Address1: 1480 SHERIDAN EXPRESSWAY  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LKQ HUNTS POINT AUTO PARTS CORP (Continued)**

**A100177768**

Country Code: 001  
Phone: (718) 589-4444  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 8488  
Affiliation Type: On-Site Operator  
Company Name: LKQ HUNTS POINT AUTO PARTS CORP  
Contact Type: Not reported  
Contact Name: LOUIS SCARNATI  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NY  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 589-4444  
EMail: Not reported  
Fax Number: Not reported  
Modified By: BKFALVEY  
Date Last Modified: 2011-11-14

Site Id: 8488  
Affiliation Type: Facility Owner  
Company Name: LKQ HUNTS POINT AUTO PARTS CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 120 NORTH LASALLE STREET, SUITE 9900  
Address2: Not reported  
City: CHICAGO  
State: IL  
Zip Code: 60602-2416  
Country Code: 001  
Phone: (718) 589-4444  
EMail: Not reported  
Fax Number: Not reported  
Modified By: HDDUPIGN  
Date Last Modified: 2015-12-17

Site Id: 8488  
Affiliation Type: Emergency Contact  
Company Name: LKQ HUNTS POINT AUTO PARTS CORP  
Contact Type: Not reported  
Contact Name: ANTHONY MASI  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (917) 440-6910  
EMail: Not reported  
Fax Number: Not reported  
Modified By: HDDUPIGN  
Date Last Modified: 2015-12-17

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LKQ HUNTS POINT AUTO PARTS CORP (Continued)**

**A100177768**

Tank Info:

Tank Number:               &#35;1  
Tank Id:                    10988  
Material Code:            0008  
Common Name of Substance: Diesel

Equipment Records:

F00 - Pipe External Protection - None  
B01 - Tank External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)  
A00 - Tank Internal Protection - None  
L00 - Piping Leak Detection - None  
D00 - Pipe Type - No Piping  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)

Tank Location:            1  
Tank Type:                Steel/Carbon Steel/Iron  
Tank Status:              Closed - Removed  
Pipe Model:               Not reported  
Install Date:             01/01/2001  
Capacity Gallons:        1000  
Tightness Test Method:   NN  
Date Test:                Not reported  
Next Test Date:           Not reported  
Date Tank Closed:        03/28/2014  
Register:                 True  
Modified By:              NRLOMBAR  
Last Modified:            05/20/2014  
Material Name:            Not reported

Tank Number:               &#35;2  
Tank Id:                    10989  
Material Code:            0022  
Common Name of Substance: Waste Oil/Used Oil

Equipment Records:

D00 - Pipe Type - No Piping  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B01 - Tank External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)  
A00 - Tank Internal Protection - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
F00 - Pipe External Protection - None

Tank Location:            1  
Tank Type:                Steel/Carbon Steel/Iron  
Tank Status:              Closed - Removed  
Pipe Model:               Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LKQ HUNTS POINT AUTO PARTS CORP (Continued)**

**A100177768**

Install Date: 01/01/2001  
Capacity Gallons: 1000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 03/28/2014  
Register: True  
Modified By: NRLOMBAR  
Last Modified: 05/20/2014  
Material Name: Not reported

Tank Number: &#35;4  
Tank Id: 10990  
Material Code: 0009  
Common Name of Substance: Gasoline

Equipment Records:

D00 - Pipe Type - No Piping  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
L00 - Piping Leak Detection - None  
C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
B01 - Tank External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)  
F00 - Pipe External Protection - None

1  
Tank Location:  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 01/01/2001  
Capacity Gallons: 249  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 03/28/2014  
Register: True  
Modified By: NRLOMBAR  
Last Modified: 05/20/2014  
Material Name: Not reported

Tank Number: &#35;5  
Tank Id: 60461  
Material Code: 0009  
Common Name of Substance: Gasoline

Equipment Records:

C00 - Pipe Location - No Piping  
I04 - Overfill - Product Level Gauge (A/G)  
A00 - Tank Internal Protection - None  
L00 - Piping Leak Detection - None  
D00 - Pipe Type - No Piping  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LKQ HUNTS POINT AUTO PARTS CORP (Continued)**

**A100177768**

J02 - Dispenser - Suction Dispenser  
B01 - Tank External Protection - Painted/Asphalt Coating  
G01 - Tank Secondary Containment - Diking (Aboveground)  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 01/01/2001  
Capacity Gallons: 249  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 03/28/2014  
Register: True  
Modified By: NRLOMBAR  
Last Modified: 05/20/2014  
Material Name: Not reported

Tank Number: 6  
Tank Id: 260042

**Equipment Records:**

H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
K01 - Spill Prevention - Catch Basin  
D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None  
L00 - Piping Leak Detection - None  
A00 - Tank Internal Protection - None  
I04 - Overfill - Product Level Gauge (A/G)  
C00 - Pipe Location - No Piping  
G01 - Tank Secondary Containment - Diking (Aboveground)  
B01 - Tank External Protection - Painted/Asphalt Coating  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Galvanized Steel Alloy  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 04/01/2014  
Capacity Gallons: 1000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: HDDUPIGN  
Last Modified: 12/17/2015  
Material Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AJ221**  
**ESE**  
**1/8-1/4**  
**0.228 mi.**  
**1203 ft.**  
**ELITE MOTOR CARS INC**  
**985 BRONX RIVER AVE**  
**BRONX, NY 10472**  
**Site 3 of 4 in cluster AJ**

**NY SWF/LF**  
**S108145844**  
**N/A**

**Relative:**  
**Lower**

SWF/LF:

Flag: INACTIVE  
Region Code: 2  
Phone Number: Not reported  
Owner Name: Not reported  
Owner Type: Not reported  
Owner Address: Not reported  
Owner Addr2: Not reported  
Owner City,St,Zip: Not reported  
Owner Email: Not reported  
Owner Phone: Not reported  
Contact Name: Not reported  
Contact Address: Not reported  
Contact Addr2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: Not reported  
Contact Phone: Not reported  
Activity Desc: Vehicle Dismantling Facility  
Activity Number: Not reported  
Active: No  
East Coordinate: 594213  
North Coordinate: 4519653  
Accuracy Code: Not reported  
Regulatory Status: Not reported  
Waste Type: Not reported  
Authorization #: Not reported  
Authorization Date: Not reported  
Expiration Date: Not reported

**Actual:**  
**20 ft.**

**AR222**  
**West**  
**1/8-1/4**  
**0.228 mi.**  
**1206 ft.**  
**1058 SOUTHERN BLVD. REALTY CORP**  
**1058 SOUTHERN BOULEVARD**  
**BRONX, NY 10459**  
**Site 1 of 10 in cluster AR**

**NY AST**  
**A100291250**  
**N/A**

**Relative:**  
**Higher**

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-608209  
Program Type: PBS  
UTM X: 593444.31212  
UTM Y: 4519879.41989  
Expiration Date: 01/31/2018  
Site Type: Apartment Building/Office Building

**Actual:**  
**59 ft.**

Affiliation Records:

Site Id: 30061  
Affiliation Type: Facility Owner  
Company Name: 1058 SOUTHERN BLVD REALTY CORP  
Contact Type: MANAGING AGENT/OFFICER  
Contact Name: MIRIAM SHASHO  
Address1: 2416 NATIONAL DRIVE  
Address2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1058 SOUTHERN BLVD. REALTY CORP (Continued)**

**A100291250**

City: BROOKLYN  
State: NY  
Zip Code: 11234  
Country Code: 001  
Phone: (718) 531-9476  
EMail: Not reported  
Fax Number: Not reported  
Modified By: dxliving  
Date Last Modified: 2007-11-07

Site Id: 30061  
Affiliation Type: Mail Contact  
Company Name: 1058 SOUTHERN BLVD REALTY CORP  
Contact Type: Not reported  
Contact Name: EGAL SHASHO  
Address1: 2416 NATIONAL DRIVE  
Address2: Not reported  
City: BROOKLYN  
State: NY  
Zip Code: 11234  
Country Code: 001  
Phone: (718) 531-9476  
EMail: MIRIAMSHASHO@AOL.COM  
Fax Number: Not reported  
Modified By: KAKYER  
Date Last Modified: 2012-12-28

Site Id: 30061  
Affiliation Type: On-Site Operator  
Company Name: 1058 SOUTHERN BLVD. REALTY CORP  
Contact Type: Not reported  
Contact Name: 1058 SOUTHERN BLVD REALTY  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 531-9476  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 30061  
Affiliation Type: Emergency Contact  
Company Name: 1058 SOUTHERN BLVD REALTY CORP  
Contact Type: Not reported  
Contact Name: EGAL SHASHO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 531-9476  
EMail: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1058 SOUTHERN BLVD. REALTY CORP (Continued)**

**A100291250**

Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 64897  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

D00 - Pipe Type - No Piping  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
H00 - Tank Leak Detection - None  
J00 - Dispenser - None  
C01 - Pipe Location - Aboveground  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 07/02/1982  
Capacity Gallons: 5000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: dxliving  
Last Modified: 11/07/2007  
Material Name: Not reported

**AG223**  
**North**  
**1/8-1/4**  
**0.229 mi.**  
**1211 ft.**

**ABALON PRECISION MFG. CORP.**  
**1040 HOME STREET**  
**BRONX, NY 10459**

**NY AST** **A100175599**  
**N/A**

**Site 3 of 4 in cluster AG**

**Relative:**  
**Higher**

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Unregulated/Closed  
Facility Id: 2-605331  
Program Type: PBS  
UTM X: 593787.98494  
UTM Y: 4520342.02859  
Expiration Date: N/A  
Site Type: Manufacturing (Other than Chemical)/Processing

**Affiliation Records:**

Site Id: 27200  
Affiliation Type: Facility Owner  
Company Name: NORMAN ORENT

**Actual:**  
**51 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABALON PRECISION MFG. CORP. (Continued)**

**A100175599**

Contact Type: PRES.  
Contact Name: NORMAN ORENT  
Address1: 18 WINDWARD LANE  
Address2: Not reported  
City: CITY ISLAND  
State: NY  
Zip Code: 10964  
Country Code: 001  
Phone: (718) 589-5682  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MRBARROW  
Date Last Modified: 2016-04-25

Site Id: 27200  
Affiliation Type: Mail Contact  
Company Name: ABALON PRECISION MFG. CORP.  
Contact Type: Not reported  
Contact Name: NORMAN ORENT  
Address1: 1040 HOME STREET  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 589-5682  
EMail: ABALONBX@AOL.COM  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2006-01-25

Site Id: 27200  
Affiliation Type: On-Site Operator  
Company Name: ABALON PRECISION MFG. CORP.  
Contact Type: Not reported  
Contact Name: NORMAN ORENT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 589-5682  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 27200  
Affiliation Type: Emergency Contact  
Company Name: NORMAN ORENT  
Contact Type: Not reported  
Contact Name: NORMAN ORENT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ABALON PRECISION MFG. CORP. (Continued)**

**A100175599**

Zip Code: Not reported  
Country Code: 001  
Phone: (718) 589-5682  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 59729  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
L09 - Piping Leak Detection - Exempt Suction Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
G03 - Tank Secondary Containment - Vault (w/o access)  
H06 - Tank Leak Detection - Impervious Barrier/Concrete Pad (A/G)  
J02 - Dispenser - Suction Dispenser  
B05 - Tank External Protection - Jacketed  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 07/02/1961  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 01/01/2015  
Register: True  
Modified By: MRBARROW  
Last Modified: 04/25/2016  
Material Name: Not reported

**AG224**  
**NNW**  
**1/8-1/4**  
**0.230 mi.**  
**1214 ft.**  
**BLUEBIRD REALTY COMPANY**  
**1182 WEST FARMS ROAD**  
**BRONX, NY 10459**  
**Site 4 of 4 in cluster AG**

**NY AST** **U003388188**  
**N/A**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**58 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-259985  
Program Type: PBS  
UTM X: 593713.94981  
UTM Y: 4520284.80807  
Expiration Date: 08/29/2018  
Site Type: Apartment Building/Office Building

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BLUEBIRD REALTY COMPANY (Continued)**

**U003388188**

Affiliation Records:

Site Id: 10835  
Affiliation Type: Facility Owner  
Company Name: MAH PROPERTIES CORP  
Contact Type: Not reported  
Contact Name: MAH PROPERTIES  
Address1: 212-12 33RD ROAD  
Address2: Not reported  
City: BAYSIDE  
State: NY  
Zip Code: 11361  
Country Code: 001  
Phone: (646) 641-6310  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 2013-08-06

Site Id: 10835  
Affiliation Type: Mail Contact  
Company Name: % MAH PROPERTIES CORP  
Contact Type: Not reported  
Contact Name: BLUEBIRD REALTY CO  
Address1: 212-12 33RD ROAD  
Address2: Not reported  
City: BAYSIDE  
State: NY  
Zip Code: 11361  
Country Code: 001  
Phone: (646) 641-6310  
EMail: OLE GK@VERIZON.NET  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 2013-08-06

Site Id: 10835  
Affiliation Type: On-Site Operator  
Company Name: BLUEBIRD REALTY COMPANY  
Contact Type: Not reported  
Contact Name: LUIS VELAUGUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 617-4836  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 10835  
Affiliation Type: Emergency Contact  
Company Name: MAH PROPERTIES CORP  
Contact Type: Not reported  
Contact Name: BORIS KOBYLEVSKY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BLUEBIRD REALTY COMPANY (Continued)**

**U003388188**

Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (646) 641-6310  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 2013-08-06

**Tank Info:**

Tank Number: 001  
Tank Id: 13331  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

I04 - Overfill - Product Level Gauge (A/G)  
F06 - Pipe External Protection - Wrapped  
H00 - Tank Leak Detection - None  
A01 - Tank Internal Protection - Epoxy Liner  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
G00 - Tank Secondary Containment - None  
C03 - Pipe Location - Aboveground/Underground Combination  
B05 - Tank External Protection - Jacketed

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 07/01/1987  
Capacity Gallons: 2000  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: DMMOLOUG  
Last Modified: 08/06/2013  
Material Name: Not reported

**AN225**  
**ENE**  
**1/8-1/4**  
**0.232 mi.**  
**1224 ft.**

**CON EDISON VAULT SUBMERSIBLE: 892**  
**WATSON AVE & CLOSE AVE**  
**BRONX, NY 10463**

**RCRA NonGen / NLR 1016971204**  
**NY MANIFEST NYP004449393**

**Site 2 of 5 in cluster AN**

**Relative:**  
**Lower**

RCRA NonGen / NLR:  
Date form received by agency: 03/23/2014  
Facility name: CON EDISON VAULT SUBMERSIBLE: 892  
Facility address: WATSON AVE & CLOSE AVE  
BRONX, NY 10463

**Actual:**  
**14 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON VAULT SUBMERSIBLE: 892 (Continued)**

**1016971204**

EPA ID: NYP004449393  
Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003  
Contact: THOMAS TEELING  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (212) 460-3770  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 02/23/2014  
Site name: CON EDISON VAULT SUBMERSIBLE: 892  
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004449393  
Facility Status: Not reported  
Location Address 1: WATSON AVE & CLOSE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004449393  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON VAULT SUBMERSIBLE: 892 (Continued)**

**1016971204**

Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NYD006982359  
Trans2 State ID: Not reported  
Generator Ship Date: 02/23/2014  
Trans1 Recv Date: 02/23/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 02/24/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004449393  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD002200046  
TSD ID 2: Not reported  
Manifest Tracking Number: 012772851JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 200  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**AN226**  
**ENE**  
**1/8-1/4**  
**0.232 mi.**  
**1225 ft.**

**CLOSED-LACKOF RECENT INFO**  
**1095 CLOSE AVENUE**  
**NEW YORK CITY, NY**  
**Site 3 of 5 in cluster AN**

**NY LTANKS**  
**S100145497**  
**N/A**

**Relative:**  
**Lower**

**Actual:**  
**14 ft.**

**LTANKS:**

Site ID: 175288  
Spill Number/Closed Date: 8903579 / 2003-03-04  
Spill Date: 1989-07-10  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: ADMIN. CLOSED  
Referred To: Not reported  
Reported to Dept: 1989-07-10  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1989-07-11  
Spill Record Last Update: 2003-03-04  
Spiller Name: Not reported  
Spiller Company: WESTFARMS EXPRESS  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 147369  
DEC Memo: ""  
Remarks: "(4) INDIVIDUAL SYSTEMS TESTS FAILED AIR PRESSURE TEST, 1ST TEST WAS FOR (2)550 GALLON, 2ND FOR (1)550 GALLON, 3RD FOR (1)550 GALLON & THE 4TH TEST FOR A 1080 GALLON TANK. CLOSED DUE TO LACK OF ANY RECENT INFO - DOES NOT MEET ANY CLEANUP REQUIREMENTS. "

**Material:**

Site ID: 175288  
Operable Unit ID: 931079  
Operable Unit: 01  
Material ID: 567870  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLOSED-LACKOF RECENT INFO (Continued)**

**S100145497**

Tank Test:

Site ID: 175288  
Spill Tank Test: 1535696  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

**AM227**  
**West**  
**1/8-1/4**  
**0.233 mi.**  
**1229 ft.**

**CON EDISON**  
**1038 SOUTHERN BLVD FRONT OF**  
**BRONX, NY 10455**

**NY MANIFEST** **S117064751**  
**N/A**

**Site 5 of 9 in cluster AM**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004572558  
Facility Status: Not reported  
Location Address 1: 1038 SOUTHERN BLVD  
Code: BP  
Location Address 2: SB 13211  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**58 ft.**

NY MANIFEST:

EPAID: NYP004572558  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/23/2014  
Trans1 Recv Date: 06/23/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/24/2014  
Part A Recv Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117064751**

Part B Recv Date: Not reported  
Generator EPA ID: NYP004572558  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002422887GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AM228**  
**West**  
**1/8-1/4**  
**0.233 mi.**  
**1229 ft.**

**CON EDISON SERVICE BOX: 13211**  
**1038 SOUTHERN BLVD FRONT OF**  
**BRONX, NY 10455**

**RCRA NonGen / NLR**

**1017779267**  
**NYP004572558**

**Site 6 of 9 in cluster AM**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 07/23/2014

Facility name: CON EDISON SERVICE BOX: 13211

Facility address: 1038 SOUTHERN BLVD FRONT OF  
BRONX, NY 10455

EPA ID: NYP004572558

Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

**Actual:**  
**58 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON SERVICE BOX: 13211 (Continued)**

**1017779267**

EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

AR229  
West  
1/8-1/4  
0.233 mi.  
1230 ft.

**CON EDISON SERVICE BOX: 13208**  
**1042 SOUTHERN BLVD SB13208**  
**BRONX, NY 10455**

RCRA NonGen / NLR 1017779342  
ECHO NYP004573333

**Site 2 of 10 in cluster AR**

Relative:  
Higher

RCRA NonGen / NLR:  
Date form received by agency: 07/23/2014  
Facility name: CON EDISON SERVICE BOX: 13208  
Facility address: 1042 SOUTHERN BLVD SB13208  
BRONX, NY 10455

Actual:  
59 ft.

EPA ID: NYP004573333  
Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING  
Contact address: Not reported  
Not reported

Contact country: US  
Contact telephone: (212) 460-3770  
Contact email: Not reported

EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON SERVICE BOX: 13208 (Continued)**

**1017779342**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

**ECHO:**

Envid: 1017779342  
Registry ID: 110063836540  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110063836540](http://echo.epa.gov/detailed_facility_report?fid=110063836540)

**AR230**  
**West**  
**1/8-1/4**  
**0.233 mi.**  
**1230 ft.**

**CON EDISON**  
**1042 SOUTHERN BLVD**  
**BRONX, NY 10455**  
**Site 3 of 10 in cluster AR**

**NY MANIFEST** **S117064827**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004573333  
Facility Status: Not reported  
Location Address 1: OPP 1042 SOUTHERN BLVD  
Code: BP  
Location Address 2: SB 13208  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**59 ft.**

NY MANIFEST:  
EPAID: NYP004573333  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117064827**

Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/23/2014  
Trans1 Recv Date: 06/23/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/24/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004573333  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002423029GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AR231**  
**West**  
**1/8-1/4**  
**0.233 mi.**  
**1230 ft.**  
**CON EDISON**  
**1042 SOUTHERN BLVD SB13212**  
**BRONX, NY 10455**  
**Site 4 of 10 in cluster AR**

**NY MANIFEST** **S119073871**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004573002  
Facility Status: Not reported  
Location Address 1: 1042 SOUTHERN BLVD  
Code: BP  
Location Address 2: SB 13212  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**59 ft.**

NY MANIFEST:

EPAID: NYP004573002  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/23/2014  
Trans1 Recv Date: 06/23/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/24/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004573002  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002423028GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S119073871**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AR232**  
**West**  
**1/8-1/4**  
**0.233 mi.**  
**1230 ft.**

**CON EDISON SERVICE BOX: 13212**  
**1042 SOUTHERN BLVD SB13212**  
**BRONX, NY 10455**

**RCRA NonGen / NLR 1017779309**  
**ECHO NYP004573002**

**Site 5 of 10 in cluster AR**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 07/23/2014

Facility name: CON EDISON SERVICE BOX: 13212

Facility address: 1042 SOUTHERN BLVD SB13212

BRONX, NY 10455

EPA ID: NYP004573002

Mailing address: IRVING PL, 15TH FL NE

NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON SERVICE BOX: 13212 (Continued)**

**1017779309**

Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/23/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

ECHO:

Envid: 1017779309  
Registry ID: 110063836229  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110063836229](http://echo.epa.gov/detailed_facility_report?fid=110063836229)

AR233  
West  
1/8-1/4  
0.233 mi.  
1230 ft.

**BANCO POPULAR NORTH AMERICA  
1046 SOUTHERN BLVD  
BRONX, NY 10459**

**NY AST A100157479  
N/A**

**Site 6 of 10 in cluster AR**

Relative:  
Higher

AST:

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-161101  
Program Type: PBS  
UTM X: 593450.39464  
UTM Y: 4519866.32480  
Expiration Date: 10/23/2017  
Site Type: Other

Actual:  
59 ft.

Affiliation Records:

Site Id: 5536  
Affiliation Type: On-Site Operator  
Company Name: BANCO POPULAR NORTH AMERICA  
Contact Type: Not reported  
Contact Name: MICHAEL LAM  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 445-1963  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BANCO POPULAR NORTH AMERICA (Continued)**

**A100157479**

Site Id: 5536  
Affiliation Type: Emergency Contact  
Company Name: BANCO POPULAR NORTH AMERICA  
Contact Type: Not reported  
Contact Name: MICHAEL LAM  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 445-1963  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 5536  
Affiliation Type: Facility Owner  
Company Name: BANCO POPULAR NORTH AMERICA  
Contact Type: VICE PRESIDENT  
Contact Name: MICHAEL STROBEL  
Address1: 7 WEST 51ST STREET-FLOOR 3LL  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10019-1987  
Country Code: 001  
Phone: (212) 445-1963  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-02-21

Site Id: 5536  
Affiliation Type: Mail Contact  
Company Name: BANCO POPULAR NORTH AMERICA  
Contact Type: Not reported  
Contact Name: MICHAEL STROBEL  
Address1: 120 BROADWAY 16TH FLOOR  
Address2: Not reported  
City: NEW YORK  
State: NY  
Zip Code: 10271  
Country Code: 001  
Phone: (212) 445-1963  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2013-02-21

**Tank Info:**

Tank Number: 976W  
Tank Id: 24731  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BANCO POPULAR NORTH AMERICA (Continued)**

**A100157479**

Equipment Records:

G00 - Tank Secondary Containment - None  
L09 - Piping Leak Detection - Exempt Suction Piping  
A00 - Tank Internal Protection - None  
J02 - Dispenser - Suction Dispenser  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
H00 - Tank Leak Detection - None  
I04 - Overfill - Product Level Gauge (A/G)  
C01 - Pipe Location - Aboveground  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 11/22/1948  
Capacity Gallons: 1500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: DXLIVING  
Last Modified: 08/21/2007  
Material Name: Not reported

**AR234**  
**West**  
**1/8-1/4**  
**0.233 mi.**  
**1230 ft.**

**FABCO**  
**1052 SOUTHERN BLVD**  
**BRONX, NY**  
**Site 7 of 10 in cluster AR**

**NY LTANKS** **S105995061**  
**N/A**

**Relative:**  
**Higher**

**LTANKS:**

**Actual:**  
**59 ft.**

Site ID: 207160  
Spill Number/Closed Date: 0110464 / 2003-07-07  
Spill Date: 2002-01-30  
Spill Cause: Tank Overfill  
Spill Source: Commercial Vehicle  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: SMSANGES  
Referred To: Not reported  
Reported to Dept: 2002-01-31  
CID: 322  
Water Affected: Not reported  
Spill Notifier: Local Agency  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2002-01-31  
Spill Record Last Update: 2003-07-07  
Spiller Name: Not reported  
Spiller Company: ENTERPRISE COMPANY/FABCO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FABCO (Continued)**

**S105995061**

Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: (718) 991-9212  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 171938  
DEC Memo:

"Prior to Sept, 2004 data translation this spill Lead\_DEC Field was SANGESLAND 1/31/02 MR. SINGS FROM FABCO STATED THAT THE SPILL CONSISTED OF A FEW GALLONS OF FUEL OIL ON THE SIDEWALK, DIRT WAS SPREAD ON THE OIL DURING A RAINSTORM CREATING A MUDDY OILY WATER MIX. MR.SINGS ALSO INDICATED THE SPILL CAME FROM THE VENT LINE ON BANCO POPULAR, AND THE TRUCK THAT MADE THE DELIVERY SAID ENTERPRISE TRANSPORTATION ON IT. TIPPLE THEN CALLED BANCO POPULAR (718-589-6668) AND WAS INFORMED THAT THE BANK HAD RETAINED WEXLER BOILER COMPANY TO CLEAN THE SPILL. A REPRESENTATIVE FROM THE 1046 SOUTHERN BLVD. BRANCH OF BANCO POPULAR ASSURED TIPPLE AT 5PM THAT SHE HAD INSPECTED THE SPILL SITE AND THE CLEANUP WAS COMPLETE. "

Remarks: "citizen noticed oil company overfill tank - spill to ground and they put dirt down to cover spill area - spill is being washed away today due to rain "

Material:  
Site ID: 207160  
Operable Unit ID: 847557  
Operable Unit: 01  
Material ID: 528087  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**AN235**  
**ENE**  
**1/8-1/4**  
**0.234 mi.**  
**1233 ft.**

**PETER'S AUTO REPAIR**  
**1430 WATSON AVENUE**  
**BRONX, NY 10472**

**NY TANKS** **S116349303**  
**N/A**

**Site 4 of 5 in cluster AN**

**Relative:**  
**Lower**

TANKS:  
Facility Id: 2-607846  
Region: STATE  
DEC Region: 2  
Site Status: Active  
Program Type: PBS  
Expiration Date: 06/17/2007  
UTM X: 594230.66427  
UTM Y: 4519981.33619

**Actual:**  
**14 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AN236**  
**ENE**  
**1/8-1/4**  
**0.234 mi.**  
**1233 ft.**  
**FRANKIE AUTO REPAIR (M751)**  
**1430 WATSON AVE**  
**BRONX, NY 10472**  
**Site 5 of 5 in cluster AN**

**NY AST**  
**A100294076**  
**N/A**

**Relative:**  
**Lower**

AST:

**Actual:**  
**14 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-607838  
Program Type: PBS  
UTM X: 594230.66427  
UTM Y: 4519981.33619  
Expiration Date: 07/10/2017  
Site Type: Other

Affiliation Records:

Site Id: 29690  
Affiliation Type: Facility Owner  
Company Name: JUAN F. RODRIQUEZ  
Contact Type: OWNER  
Contact Name: MUNENDRA SHARMA  
Address1: 2160 BOLTON ST APT 5A  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10462  
Country Code: 001  
Phone: (718) 892-2646  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2012-02-10

Site Id: 29690  
Affiliation Type: Mail Contact  
Company Name: FRANKIE AUTO REPAIR  
Contact Type: Not reported  
Contact Name: MUNENDRA SHARMA  
Address1: 1430 WATSON AVE  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10472  
Country Code: 001  
Phone: (718) 892-2646  
EMail: MSHARMA@SCHOOLS.NYC.GOV  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2012-02-10

Site Id: 29690  
Affiliation Type: On-Site Operator  
Company Name: FRANKIE AUTO REPAIR  
Contact Type: Not reported  
Contact Name: JUAN F. RODRIQUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FRANKIE AUTO REPAIR (M751) (Continued)**

**A100294076**

State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 893-5304  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 29690  
Affiliation Type: Emergency Contact  
Company Name: JUAN F. RODRIQUEZ  
Contact Type: Not reported  
Contact Name: JUAN F. RODRIQUEZ  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (917) 682-2707  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DXLIVING  
Date Last Modified: 2007-06-11

**Tank Info:**

Tank Number: 121177  
Tank Id: 63618  
Material Code: 0022  
Common Name of Substance: Waste Oil/Used Oil

**Equipment Records:**

J02 - Dispenser - Suction Dispenser  
D00 - Pipe Type - No Piping  
B99 - Tank External Protection - Other  
L09 - Piping Leak Detection - Exempt Suction Piping  
G00 - Tank Secondary Containment - None  
A01 - Tank Internal Protection - Epoxy Liner  
H99 - Tank Leak Detection - Other  
I99 - Overfill - Other  
C00 - Pipe Location - No Piping  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 06/15/1995  
Capacity Gallons: 55  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: DXLIVING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FRANKIE AUTO REPAIR (M751) (Continued)**

**A100294076**

Last Modified: 06/11/2007  
Material Name: Not reported

**AM237**  
**WSW**  
**1/8-1/4**  
**0.234 mi.**  
**1233 ft.**

**PENNI REALTY LLC**  
**992 SOUTHERN BLVD**  
**BRONX, NY 10459**

**NY AST** **A100295495**  
**N/A**

**Site 7 of 9 in cluster AM**

**Relative:**  
**Higher**

AST:

**Actual:**  
**56 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-607689  
Program Type: PBS  
UTM X: 593482.95010  
UTM Y: 4519678.57163  
Expiration Date: 04/26/2017  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 29541  
Affiliation Type: Facility Owner  
Company Name: PENNI REALTY LLC  
Contact Type: MANAGING AGENT  
Contact Name: JAMES C. DEMETRIOU  
Address1: 34-03 BROADWAY  
Address2: Not reported  
City: ASTORIA  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 726-4792  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DXLIVING  
Date Last Modified: 2007-03-13

Site Id: 29541  
Affiliation Type: Mail Contact  
Company Name: PENNI REALTY LLC  
Contact Type: Not reported  
Contact Name: JAMES C. DEMETRIOU  
Address1: C/O FIRST MANAGEMENT CORP  
Address2: 34-03 BROADWAY  
City: ASTORIA  
State: NY  
Zip Code: 11106  
Country Code: 001  
Phone: (718) 726-4792  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 29541  
Affiliation Type: On-Site Operator  
Company Name: PENNI REALTY LLC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENNI REALTY LLC (Continued)**

**A100295495**

Contact Type: Not reported  
Contact Name: MARCOS ALCANTARA  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 893-5190  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 29541  
Affiliation Type: Emergency Contact  
Company Name: PENNI REALTY LLC  
Contact Type: Not reported  
Contact Name: JAMES C. DEMETRIOU  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (917) 763-8535  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank Id: 63377  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

K00 - Spill Prevention - None  
D00 - Pipe Type - No Piping  
E00 - Piping Secondary Containment - None  
L00 - Piping Leak Detection - None  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
H00 - Tank Leak Detection - None  
J00 - Dispenser - None  
C00 - Pipe Location - No Piping  
I05 - Overfill - Vent Whistle  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Location: 1  
Tank Type: Concrete  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 02/01/1986

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PENNI REALTY LLC (Continued)**

**A100295495**

Capacity Gallons: 1200  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: MSBAPTIS  
Last Modified: 01/24/2012  
Material Name: Not reported

**AJ238**  
**ESE**  
**1/8-1/4**  
**0.234 mi.**  
**1234 ft.**

**NYSDOT G CAMPBELL PAINTING D252624**  
**BRUCKNER BLVD AT BRONX RIVER**  
**BRONX, NY 10400**

**RCRA NonGen / NLR**

**1000458444**  
**NYD986943272**

**Site 4 of 4 in cluster AJ**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

**Actual:**  
**19 ft.**

Date form received by agency: 01/01/2007  
Facility name: NYSDOT G CAMPBELL PAINTING D252624  
Facility address: BRUCKNER BLVD AT BRONX RIVER  
BRONX, NY 10400  
EPA ID: NYD986943272  
Mailing address: COLLEGE POINT BLVD  
FLUSHING, NY 11354  
Contact: GEORGE CAMPBELL  
Contact address: COLLEGE POINT BLVD  
FLUSHING, NY 11354  
Contact country: US  
Contact telephone: (718) 353-8330  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NYSDOT  
Owner/operator address: BLD 5 HARRIMAN STATE CAMPUS  
ALBANY, NY 12232  
Owner/operator country: US  
Owner/operator telephone: (518) 457-6195  
Legal status: Municipal  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: NYSDOT  
Owner/operator address: BLD 5 HARRIMAN STATE CAMPUS  
ALBANY, NY 12232  
Owner/operator country: US  
Owner/operator telephone: (518) 457-6195  
Legal status: Municipal  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYSDOT G CAMPBELL PAINTING D252624 (Continued)**

**1000458444**

Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006

Site name: NYSDOT G CAMPBELL PAINTING D252624

Classification: Not a generator, verified

Date form received by agency: 03/08/1991

Site name: NYSDOT G CAMPBELL PAINTING D252624

Classification: Not a generator, verified

. Waste code: D000

. Waste name: Not Defined

. Waste code: D008

. Waste name: LEAD

Violation Status: No violations found

**AF239**  
**East**  
**1/8-1/4**  
**0.234 mi.**  
**1238 ft.**

**FERRO DEVELOPMENT CORP**  
**1025 CLOSE AVE**  
**BRONX, NY 10473**

**NY MANIFEST S119078752**  
**N/A**

**Site 4 of 4 in cluster AF**

**Relative:**  
**Lower**

**NY MANIFEST:**

Country: USA  
EPA ID: NYR000099085  
Facility Status: Not reported  
Location Address 1: 935 BRONX RIVER AVE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10473  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYR000099085  
Mailing Name: FERRO DEVELOPMENT CORP  
Mailing Contact: DOMINIC FERROVECCHIO  
Mailing Address 1: 935 BRONX RIVER AVE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY

**Actual:**  
**16 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FERRO DEVELOPMENT CORP (Continued)**

**S119078752**

Mailing Zip: 10473  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2019332121

**NY MANIFEST:**

Document ID: NJA3288406  
Manifest Status: Not reported  
seq: 01  
Year: 2001  
Trans1 State ID: S5811  
Trans2 State ID: Not reported  
Generator Ship Date: 08/13/2001  
Trans1 Recv Date: 08/13/2001  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/13/2001  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000099085  
Trans1 EPA ID: NJ0000027193  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD002200046  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 02485  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

Document ID: NJA3288433  
Manifest Status: Not reported  
seq: 01  
Year: 2001  
Trans1 State ID: S5811  
Trans2 State ID: Not reported  
Generator Ship Date: 08/14/2001  
Trans1 Recv Date: 08/14/2001  
Trans2 Recv Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FERRO DEVELOPMENT CORP (Continued)**

**S119078752**

TSD Site Recv Date: 08/14/2001  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYR000099085  
Trans1 EPA ID: NJ0000027193  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD002200046  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D004 - ARSENIC 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01485  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 027  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

AO240  
WNW  
1/8-1/4  
0.236 mi.  
1246 ft.

**CON EDISON**  
**968 E 167 ST**  
**BRONX, NY 10459**  
**Site 2 of 5 in cluster AO**

**NY MANIFEST S117067482**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004603692  
Facility Status: Not reported  
Location Address 1: 968 E 167 ST  
Code: BP  
Location Address 2: SB 7860  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**63 ft.**

NY MANIFEST:  
EPAID: NYP004603692  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117067482**

Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/22/2014  
Trans1 Recv Date: 07/22/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/24/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004603692  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503619GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AP241**  
**NW**  
**1/8-1/4**  
**0.239 mi.**  
**1260 ft.**  
**CON ED**  
**1155 VYSE AVENUE FO**  
**BRONX, NY 10459**  
**Site 2 of 3 in cluster AP**

**NY MANIFEST** **S118463725**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004856086  
Facility Status: Not reported  
Location Address 1: 1155 VYSE AVENUE FO  
Code: BP  
Location Address 2: SB 12216  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**67 ft.**

NY MANIFEST:

EPAID: NYP004856086  
Mailing Name: CON ED  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 10/19/2015  
Trans1 Recv Date: 10/19/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/22/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004856086  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002661527GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON ED (Continued)

S118463725

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 200  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 10/19/2015  
Trans1 Recv Date: 10/19/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/22/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004856086  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002661527GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON ED (Continued)**

**S118463725**

Quantity: 200  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AP242  
NW  
1/8-1/4  
0.239 mi.  
1260 ft.**

**CON EDISON  
1155 VYSE AVE  
BRONX, NY 10459**

**NY MANIFEST S117066799  
N/A**

**Site 3 of 3 in cluster AP**

**Relative:  
Higher**

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004594966  
Facility Status: Not reported  
Location Address 1: 1155 VYSE AVE  
Code: BP  
Location Address 2: SB 12216  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
67 ft.**

**NY MANIFEST:**

EPAID: NYP004594966  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/14/2014  
Trans1 Recv Date: 07/14/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/16/2014  
Part A Recv Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117066799

Part B Recv Date: Not reported  
Generator EPA ID: NYP004594966  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503641GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

243  
South  
1/8-1/4  
0.240 mi.  
1265 ft.

T & B HOLDING CORP  
910 LONGFELLOW AVENUE  
BRONX, NY 10474

NY UST U004220634  
N/A

Relative:  
Lower

UST:  
Id/Status: 2-612200 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: Not reported  
UTM Y: Not reported  
Site Type: Other

Actual:  
26 ft.

Affiliation Records:  
Site Id: 492804  
Affiliation Type: On-Site Operator  
Company Name: T & B HOLDING CORP



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**T & B HOLDING CORP (Continued)**

**U004220634**

Contact Type: Not reported  
Contact Name: CORY ANN BOYD  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (914) 764-9515  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-03-20

Site Id: 492804  
Affiliation Type: Emergency Contact  
Company Name: T & B HOLDING CORP  
Contact Type: Not reported  
Contact Name: CORY ANN BOYD  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (914) 764-9515  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2014-03-20

Site Id: 492804  
Affiliation Type: Mail Contact  
Company Name: T & B HOLDING CORP  
Contact Type: Not reported  
Contact Name: CORY ANN BOYD  
Address1: 3 LONDON ROAD  
Address2: Not reported  
City: POUND RIDGE  
State: NY  
Zip Code: 10576  
Country Code: 001  
Phone: (914) 764-9515  
EMail: GEORGE.GOUIN@GMAIL.COM  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-05-14

Site Id: 492804  
Affiliation Type: Facility Owner  
Company Name: T & B HOLDING CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: 6 APPLE TREE LANE  
Address2: Not reported  
City: POUND RIDGE  
State: NY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**T & B HOLDING CORP (Continued)**

**U004220634**

Zip Code: 10576  
Country Code: 001  
Phone: (914) 764-9515  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-05-14

**Tank Info:**

Tank Number: 001  
Tank ID: 251424  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 500  
Install Date: 01/10/1955  
Date Tank Closed: 05/12/2014  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 05/21/2014

**Equipment Records:**

D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 002  
Tank ID: 251425  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 500  
Install Date: 01/10/1955  
Date Tank Closed: 05/12/2014  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**T & B HOLDING CORP (Continued)**

**U004220634**

Last Modified: 05/21/2014

Equipment Records:

L00 - Piping Leak Detection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
H00 - Tank Leak Detection - None  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None

Tank Number: 003  
Tank ID: 251426  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 500  
Install Date: 01/10/1955  
Date Tank Closed: 05/12/2014  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 05/21/2014

Equipment Records:

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 004  
Tank ID: 251427  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 500  
Install Date: 01/10/1955  
Date Tank Closed: 05/12/2014  
Registered: True  
Tank Location: Underground

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**T & B HOLDING CORP (Continued)**

**U004220634**

Tank Type: Steel/carbon steel  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 05/21/2014

Equipment Records:

H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 005  
Tank ID: 251428  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 500  
Install Date: 01/10/1955  
Date Tank Closed: 05/12/2014  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 05/21/2014

Equipment Records:

A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
L00 - Piping Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AO244**  
**WNW**  
**1/8-1/4**  
**0.242 mi.**  
**1280 ft.**  
**CON EDISON**  
**964 E 167TH ST FRONT OF**  
**BRONX, NY 10452**  
**Site 3 of 5 in cluster AO**

**NY MANIFEST** **S117736818**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:

Country: USA  
EPA ID: NYP004573911  
Facility Status: Not reported  
Location Address 1: 964 E 167 ST F/O  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10452  
Location Zip 4: Not reported

**Actual:**  
**62 ft.**

NY MANIFEST:

EPAID: NYP004573911  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/24/2014  
Trans1 Recv Date: 06/24/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/24/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004573911  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502436GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117736818**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 5000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AO245**  
**WNW**  
**1/8-1/4**  
**0.242 mi.**  
**1280 ft.**

**CON EDISON SERVICE BOX: 7859**  
**964 E 167TH ST FRONT OF**  
**BRONX, NY 10452**

**RCRA NonGen / NLR 1017779398**  
**FINDS NYP004573911**

**Site 4 of 5 in cluster AO**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 07/24/2014

Facility name: CON EDISON SERVICE BOX: 7859

Facility address: 964 E 167TH ST FRONT OF  
BRONX, NY 10452

EPA ID: NYP004573911

Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON SERVICE BOX: 7859 (Continued)**

**1017779398**

Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 06/24/2014  
Site name: CON EDISON  
Classification: Large Quantity Generator

Date form received by agency: 06/24/2014  
Site name: CON EDISON  
Classification: Not a generator, verified

Violation Status: No violations found

**FINDS:**

Registry ID: 110063837781

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AS246  
NNW  
1/8-1/4  
0.243 mi.  
1281 ft.

**CON EDISON  
1175 BRYANT AVE  
BRONX, NY 10459**

**NY MANIFEST S117065499  
N/A**

**Site 1 of 2 in cluster AS**

**Relative:  
Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004580619  
Facility Status: Not reported  
Location Address 1: 1175 BRYANT AVE  
Code: BP  
Location Address 2: SB 1131  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:  
66 ft.**

NY MANIFEST:  
EPAID: NYP004580619  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117065499**

Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/30/2014  
Trans1 Recv Date: 06/30/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/30/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004580619  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002503460GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 100  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AS247  
NNW  
1/8-1/4  
0.243 mi.  
1281 ft.

CON EDISON  
1175 BRYANT AV  
BRONX, NY 10461

Site 2 of 2 in cluster AS

NY MANIFEST

S117537892  
N/A

Relative:  
Higher

NY MANIFEST:

Country: USA  
EPA ID: NYP004705059  
Facility Status: Not reported  
Location Address 1: 1175 BRYANT AV  
Code: BP  
Location Address 2: SB1174  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

Actual:  
66 ft.

NY MANIFEST:

EPAID: NYP004705059  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: NJD003812047  
Generator Ship Date: 12/10/2014  
Trans1 Recv Date: 12/10/2014  
Trans2 Recv Date: 12/15/2014  
TSD Site Recv Date: 12/15/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004705059  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002564648GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117537892**

Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AT248**  
**NNE**  
**1/8-1/4**  
**0.243 mi.**  
**1282 ft.**

**NYCDOT**  
**WESTCHESTER AVE OVER**  
**BRONX, NY 10459**

**RCRA NonGen / NLR**

**1000889999**  
**NY0000204529**

**Site 1 of 2 in cluster AT**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007

Facility name: NYCDOT

Facility address: WESTCHESTER AVE OVER  
AMTRAK & CONRAIL  
BRONX, NY 10459

EPA ID: NY0000204529

Mailing address: RECTOR ST - 5TH FLOOR  
NEW YORK, NY 10006

Contact: ADRIAN MOSHE

Contact address: RECTOR ST - 5TH FLOOR  
NEW YORK, NY 10006

Contact country: US

Contact telephone: (718) 542-2318

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: NYCDOT

Owner/operator address: 2 RECTOR ST - 5TH FLOOR  
NEW YORK, NY 10006

Owner/operator country: US

Owner/operator telephone: (212) 788-1792

Legal status: Municipal

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYCDOT (Continued)**

**1000889999**

Owner/Op end date: Not reported

Owner/operator name: NYCDOT  
Owner/operator address: 2 RECTOR ST - 5TH FLOOR  
NEW YORK, NY 10006

Owner/operator country: US  
Owner/operator telephone: (212) 788-1792

Legal status: Municipal  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: NYCDOT  
Classification: Not a generator, verified

Date form received by agency: 04/14/1994  
Site name: NYCDOT  
Classification: Not a generator, verified

. Waste code: D008  
. Waste name: LEAD

Violation Status: No violations found

**AU249  
SW  
1/8-1/4  
0.244 mi.  
1289 ft.**

**NYNEX  
962 SOUTHERN BLVD  
BRONX, NY 10459**

**Site 1 of 2 in cluster AU**

**NY Spills  
NY MANIFEST**

**S104951267  
N/A**

**Relative:  
Higher**

**SPILLS:**

**Actual:  
54 ft.**

Facility ID: 0011537  
Facility Type: ER  
DER Facility ID: 157326  
Site ID: 188298  
DEC Region: 2  
Spill Date: 2001-01-25  
Spill Number/Closed Date: 0011537 / 2003-05-09  
Spill Cause: Human Error

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYNEX (Continued)**

**S104951267**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: SMSANGES  
Referred To: Not reported  
Reported to Dept: 2001-01-25  
CID: 205  
Water Affected: Not reported  
Spill Source: Commercial Vehicle  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2001-01-25  
Spill Record Last Update: 2003-05-09  
Spiller Name: Not reported  
Spiller Company: CASTLE OIL  
Spiller Address: 290 LOCUST AVE  
Spiller City,St,Zip: BRONX, NY -  
Spiller Company: 001  
Contact Name: CALLER  
Contact Phone: Not reported  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
SANGESLAND 5/9/2003 Spill Administratively Closed. No Confirmation  
that site was clean."  
Remarks: "driver overfilled tank. cleanup completed."

Material:  
Site ID: 188298  
Operable Unit ID: 833587  
Operable Unit: 01  
Material ID: 541846  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 8.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 9213482  
Facility Type: ER  
DER Facility ID: 223963  
Site ID: 275467  
DEC Region: 2  
Spill Date: 1992-03-06  
Spill Number/Closed Date: 9213482 / 1997-11-07  
Spill Cause: Unknown  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYNEX (Continued)**

**S104951267**

Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: UNASSIGNED  
Referred To: Not reported  
Reported to Dept: 1992-03-06  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: Not reported  
Spill Record Last Update: 1997-11-14  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
XX CLOSED DUE TO INSUFFICIENT INFORMATION."  
Remarks: ""

Material:  
Site ID: 275467  
Operable Unit ID: 977681  
Operable Unit: 01  
Material ID: 403266  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 15.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

NY MANIFEST:  
Country: USA  
EPA ID: NYP000919621  
Facility Status: Not reported  
Location Address 1: 962 SOUTHERN BLVD  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NYNEX (Continued)**

**S104951267**

Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP000919621  
Mailing Name: NYNEX  
Mailing Contact: SUSHMITA BISWAS  
Mailing Address 1: 221 EAST 37TH STREET  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10016  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2123387126

**NY MANIFEST:**

Document ID: MIA4133608  
Manifest Status: K  
seq: Not reported  
Year: 1995  
Trans1 State ID: Not reported  
Trans2 State ID: Not reported  
Generator Ship Date: 04/03/1995  
Trans1 Recv Date: 04/03/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 04/11/1995  
Part A Recv Date: / /  
Part B Recv Date: 04/28/1995  
Generator EPA ID: NYP000919621  
Trans1 EPA ID: NYD046765574  
Trans2 EPA ID: Not reported  
TSDF ID 1: MID096963194  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D008 - LEAD 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00200  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: L Landfill.  
Specific Gravity: 100

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**AU250**  
**SW**  
**1/8-1/4**  
**0.244 mi.**  
**1289 ft.**  
**BROOKLYN FOUR, LLC**  
**962 SOUTHERN BOULEVARD**  
**BRONX, NY 10459**  
**Site 2 of 2 in cluster AU**

**NY AST** **A100177937**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**54 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-605623  
Program Type: PBS  
UTM X: 593465.94702  
UTM Y: 4519569.03469  
Expiration Date: 03/31/2019  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 27490  
Affiliation Type: Mail Contact  
Company Name: BROOKLYN FOUR, LLC  
Contact Type: Not reported  
Contact Name: RUBEN LUGO  
Address1: 1029 EAST 163RD STREET  
Address2: ROOM 201  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 589-0925  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 2014-02-10

Site Id: 27490  
Affiliation Type: On-Site Operator  
Company Name: BROOKLYN FOUR, LLC  
Contact Type: Not reported  
Contact Name: W. SOTO  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 842-5944  
EMail: Not reported  
Fax Number: Not reported  
Modified By: KXTANG  
Date Last Modified: 2006-03-13

Site Id: 27490  
Affiliation Type: Emergency Contact  
Company Name: BROOKLYN FOUR, LLC  
Contact Type: Not reported  
Contact Name: RUBEN LUGO  
Address1: Not reported  
Address2: Not reported  
City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROOKLYN FOUR, LLC (Continued)**

**A100177937**

State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (212) 722-2254  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 2014-02-10

Site Id: 27490  
Affiliation Type: Facility Owner  
Company Name: BROOKLYN FOUR, LLC  
Contact Type: MEMBER  
Contact Name: RUBEN LUGO  
Address1: 1029 EAST 163RD STREET, ROOM 201  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (718) 589-0925  
EMail: Not reported  
Fax Number: Not reported  
Modified By: DMMOLOUG  
Date Last Modified: 2014-02-10

**Tank Info:**

Tank Number: 001  
Tank Id: 60128  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
B99 - Tank External Protection - Other  
H00 - Tank Leak Detection - None  
L00 - Piping Leak Detection - None  
G00 - Tank Secondary Containment - None  
A00 - Tank Internal Protection - None  
J01 - Dispenser - Pressurized Dispenser  
C01 - Pipe Location - Aboveground  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 07/28/1988  
Capacity Gallons: 1500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROOKLYN FOUR, LLC (Continued)**

**A100177937**

Register: True  
Modified By: DMMOLOUG  
Last Modified: 02/10/2014  
Material Name: Not reported

**AI251**  
**SSE**  
**1/8-1/4**  
**0.244 mi.**  
**1290 ft.**

**CON EDISON SERVICE BOX: 26881**  
**911 LONGFELLOW AVE FRONT OF**  
**BRONX, NY 10474**

**RCRA NonGen / NLR**

**1017779624**  
**NYP004576302**

**Site 5 of 7 in cluster AI**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

Date form received by agency: 07/25/2014

Facility name: CON EDISON SERVICE BOX: 26881

Facility address: 911 LONGFELLOW AVE FRONT OF  
BRONX, NY 10474

EPA ID: NYP004576302

Mailing address: IRVING PL, 15TH FL NE  
NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 06/25/2014

Site name: CON EDISON

Classification: Large Quantity Generator

Date form received by agency: 06/25/2014

Site name: CON EDISON

Classification: Not a generator, verified

Violation Status: No violations found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AI252**  
**SSE**  
**1/8-1/4**  
**0.244 mi.**  
**1290 ft.**  
**LOT 126,TAXBLOCK 2761**  
**911 LONGFELLOW AVENUE**  
**BRONX, NY 10474**  
**Site 6 of 7 in cluster AI**

**NY E DESIGNATION**  
**NY MANIFEST**  
**S116287605**  
**N/A**

**Relative:**  
**Lower**

E DESIGNATION:  
Tax Lot(s): 126  
Tax Block: 2761  
Borough Code: BX  
E-No: E-210  
Effective Date: 7/23/2008  
Satisfaction Date: Not reported  
Ceqr Number: 08DCP034X  
Ulurp Number: 080248ZMX  
Zoning Map No: 8c

**Actual:**  
**23 ft.**

Description: Underground Gasoline Storage Tanks\* Testing Protocol.  
Lot Remediation Date: Not reported

NY MANIFEST:  
Country: USA  
EPA ID: NYP004576302  
Facility Status: Not reported  
Location Address 1: 911 LONGFELLOW AVE  
Code: BP  
Location Address 2: SB 26881  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

NY MANIFEST:  
EPAID: NYP004576302  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 06/25/2014  
Trans1 Recv Date: 06/25/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 06/26/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOT 126,TAXBLOCK 2761 (Continued)**

**S116287605**

Generator EPA ID: NYP004576302  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002502431GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 70  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AI253**  
**SSE**  
**1/8-1/4**  
**0.245 mi.**  
**1291 ft.**

**CON EDISON**  
**906 BRYANT AVE**  
**BRONX, NY 10474**  
**Site 7 of 7 in cluster AI**

**NY MANIFEST** **S117314789**  
**N/A**

**Relative:**  
**Lower**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004618724  
Facility Status: Not reported  
Location Address 1: 906 BRYANT AVE  
Code: BP  
Location Address 2: SB 22984  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**Actual:**  
**20 ft.**

NY MANIFEST:  
EPAID: NYP004618724

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117314789**

Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 08/05/2014  
Trans1 Recv Date: 08/05/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/07/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004618724  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD991291105  
TSD ID 2: Not reported  
Manifest Tracking Number: 002562316GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 150  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117314789**

Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AM254**  
**WSW**  
**1/8-1/4**  
**0.245 mi.**  
**1291 ft.**

**CON EDISON VAULT SUBMERSIBLE: 1757**  
**SOUTHERN BLVD & ALDUS ST**  
**BRONX, NY 10463**

**RCRA NonGen / NLR**  
**NY MANIFEST**

**1016972011**  
**NYP004457719**

**Site 8 of 9 in cluster AM**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

Date form received by agency: 04/04/2014

Facility name: CON EDISON VAULT SUBMERSIBLE: 1757

Facility address: SOUTHERN BLVD & ALDUS ST

BRONX, NY 10463

EPA ID: NYP004457719

Mailing address: IRVING PL, 15TH FL NE

NEW YORK, NY 10003

Contact: THOMAS TEELING

Contact address: Not reported

Not reported

Contact country: Not reported

Contact telephone: (212) 460-3770

Contact email: Not reported

EPA Region: 02

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

**Handler Activities Summary:**

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

**Historical Generators:**

Date form received by agency: 03/04/2014

Site name: CON EDISON VAULT SUBMERSIBLE: 1757

Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

**NY MANIFEST:**

Country: USA

EPA ID: NYP004457719

Facility Status: Not reported

Location Address 1: SOUTHERN BLVD & ALDUS ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON VAULT SUBMERSIBLE: 1757 (Continued)**

**1016972011**

Code: BP  
Location Address 2: SB1757  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004457719  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISION  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 03/04/2014  
Trans1 Recv Date: 03/04/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 03/07/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004457719  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD002200046  
TSD ID 2: Not reported  
Manifest Tracking Number: 012771207JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON VAULT SUBMERSIBLE: 1757 (Continued)**

**1016972011**

Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AM255 JOVADA REALTY CORP**  
**WSW 1007 SOUTHERN BLVD**  
**1/8-1/4 BRONX, NY 10459**  
**0.245 mi.**  
**1296 ft. Site 9 of 9 in cluster AM**

**NY AST A100364824**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**57 ft.**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-149918  
Program Type: PBS  
UTM X: 593462.47832  
UTM Y: 4519642.23525  
Expiration Date: 06/18/2017  
Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 4549  
Affiliation Type: Emergency Contact  
Company Name: JOVADA REALTY CORP  
Contact Type: Not reported  
Contact Name: JOHN MORALES  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (201) 886-7355  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 4549  
Affiliation Type: Facility Owner  
Company Name: JOVADA REALTY CORP  
Contact Type: OWNER/PRESIDENT  
Contact Name: JOHN MORALES  
Address1: 1007 SOUTHERN BLVD  
Address2: Not reported  
City: BRONX  
State: NY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOVADA REALTY CORP (Continued)**

**A100364824**

Zip Code: 10459  
Country Code: 001  
Phone: (212) 589-2958  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2012-12-14

Site Id: 4549  
Affiliation Type: Mail Contact  
Company Name: JOVADA REALTY CORP  
Contact Type: OWNER/PRESIDENT  
Contact Name: JOHN MORALES  
Address1: 1007 SOUTHERN BLVD  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (212) 589-2958  
EMail: Not reported  
Fax Number: Not reported  
Modified By: CGFREEDM  
Date Last Modified: 2012-12-14

Site Id: 4549  
Affiliation Type: On-Site Operator  
Company Name: JOVADA REALTY CORP  
Contact Type: Not reported  
Contact Name: JOHN MORALES  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (581) 404-4217  
EMail: Not reported  
Fax Number: Not reported  
Modified By: MSBAPTIS  
Date Last Modified: 2012-12-27

**Tank Info:**

Tank Number: 001  
Tank Id: 8675  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
E00 - Piping Secondary Containment - None  
H00 - Tank Leak Detection - None  
A01 - Tank Internal Protection - Epoxy Liner



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOVADA REALTY CORP (Continued)**

**A100364824**

L00 - Piping Leak Detection - None  
G00 - Tank Secondary Containment - None  
I04 - Overfill - Product Level Gauge (A/G)  
F00 - Pipe External Protection - None  
B00 - Tank External Protection - None  
C01 - Pipe Location - Aboveground

Tank Location: 1  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: In Service  
Pipe Model: Not reported  
Install Date: 01/01/1930  
Capacity Gallons: 2500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: Not reported  
Register: True  
Modified By: DXLIVING  
Last Modified: 03/15/2007  
Material Name: Not reported

**AO256**  
**WNW**  
**1/8-1/4**  
**0.245 mi.**  
**1296 ft.**

**CON ED**  
**962 EAST 167TH ST**  
**BRONX, NY 10459**

**NY MANIFEST** **S118463284**  
**N/A**

**Site 5 of 5 in cluster AO**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004849398  
Facility Status: Not reported  
Location Address 1: 962 EAST 167TH ST  
Code: BP  
Location Address 2: SB 7859  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**62 ft.**

NY MANIFEST:  
EPAID: NYP004849398  
Mailing Name: CON ED  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE - 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

NY MANIFEST:  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON ED (Continued)

S118463284

Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 10/07/2015  
Trans1 Recv Date: 10/07/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/07/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004849398  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002661465GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 300  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported  
  
Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 10/07/2015  
Trans1 Recv Date: 10/07/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 10/07/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004849398

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON ED (Continued)

S118463284

Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002661465GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 300  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

AH257  
NE  
1/8-1/4  
0.246 mi.  
1297 ft.

B S AUTO PARTS  
1170 BRONX RIVER AVE  
BRONX, NY 10472

Site 3 of 3 in cluster AH

RCRA NonGen / NLR 1000890253  
FINDS NY0000298794  
ECHO

Relative:  
Lower

RCRA NonGen / NLR:

Actual:  
20 ft.

Date form received by agency: 01/01/2007  
Facility name: B S AUTO PARTS  
Facility address: 1170 BRONX RIVER AVE  
BRONX, NY 104723102  
EPA ID: NY0000298794  
Mailing address: BRONX RIVER AVE  
BRONX, NY 10472  
Contact: Not reported  
Contact address: BRONX RIVER AVE  
BRONX, NY 10472  
Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B S AUTO PARTS (Continued)**

**1000890253**

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: MANUEL FERRER  
Owner/operator address: 1170 BRONX RIVER AVE  
BRONX, NY 10472  
Owner/operator country: US  
Owner/operator telephone: (718) 842-3440  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: MANUEL FERRER  
Owner/operator address: 1170 BRONX RIVER AVE  
BRONX, NY 10472  
Owner/operator country: US  
Owner/operator telephone: (718) 842-3440  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: B S AUTO PARTS  
Classification: Not a generator, verified

Date form received by agency: 07/08/1999  
Site name: B S AUTO PARTS  
Classification: Not a generator, verified

Date form received by agency: 05/18/1994  
Site name: B S AUTO PARTS  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B S AUTO PARTS (Continued)**

**1000890253**

. Waste code: D006  
. Waste name: CADMIUM  
  
. Waste code: D008  
. Waste name: LEAD  
  
. Waste code: D018  
. Waste name: BENZENE  
  
. Waste code: D035  
. Waste name: METHYL ETHYL KETONE  
  
. Waste code: D039  
. Waste name: TETRACHLOROETHYLENE  
  
. Waste code: D040  
. Waste name: TRICHLORETHYLENE

Violation Status: No violations found

**FINDS:**

Registry ID: 110004315269

**Environmental Interest/Information System**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1000890253  
Registry ID: 110004315269  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110004315269](http://echo.epa.gov/detailed_facility_report?fid=110004315269)

**AR258**  
**West**  
**1/8-1/4**  
**0.246 mi.**  
**1300 ft.**

**CON EDISON**  
**SOUTHERN BLVD & WESTCHESTER AVE**  
**BRONX, NY**

**NY MANIFEST** **S117536879**  
**N/A**

**Site 8 of 10 in cluster AR**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004693859  
Facility Status: Not reported  
Location Address 1: SOUTHERN BLVD & WESTCHESTER AVE  
Code: BP  
Location Address 2: TM 201  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**Actual:**  
**59 ft.**

NY MANIFEST:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117536879**

EPAID: NYP004693859  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 11/12/2014  
Trans1 Recv Date: 11/12/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 11/12/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004693859  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSD ID 1: NJD002200046  
TSD ID 2: Not reported  
Manifest Tracking Number: 012771283JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117536879**

Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AR259**  
**West**  
**1/8-1/4**  
**0.248 mi.**  
**1311 ft.**

**CON EDISON**  
**1038 WESTCHESTER AVE**  
**BRONX, NY 10459**

**NY MANIFEST**

**S117066794**  
**N/A**

**Site 9 of 10 in cluster AR**

**Relative:**  
**Higher**

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004594909  
Facility Status: Not reported  
Location Address 1: 1038 WESTCHESTER AVE  
Code: BP  
Location Address 2: SB 10833  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**59 ft.**

**NY MANIFEST:**

EPAID: NYP004594909  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING  
Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 07/14/2014  
Trans1 Recv Date: 07/14/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/16/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004594909  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503640GBF  
Import Indicator: N  
Export Indicator: N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CON EDISON (Continued)

S117066794

Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 2000  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

AL260  
North  
1/8-1/4  
0.249 mi.  
1313 ft.

AMBUTRANS HOLDING CORP.  
1028 FREEMAN STREET  
BRONX, NY 10459  
  
Site 2 of 2 in cluster AL

NY UST U000395537  
NY Spills N/A

Relative:  
Higher

UST:

Actual:  
46 ft.

Id/Status: 2-110582 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 593876.96892  
UTM Y: 4520330.13083  
Site Type: Trucking/Transportation/Fleet Operation

Affiliation Records:

Site Id: 3392  
Affiliation Type: Facility Owner  
Company Name: AMBUTRANS HOLDING CORP.  
Contact Type: Not reported  
Contact Name: JOHN WEIR  
Address1: 1028 FREEMAN STREET  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (631) 317-4786



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMBUTRANS HOLDING CORP. (Continued)**

**U000395537**

EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-01-04

Site Id: 3392  
Affiliation Type: Mail Contact  
Company Name: AMBUTRANS HOLDING CORP.  
Contact Type: Not reported  
Contact Name: JOHN WEIR  
Address1: 1028 FREEMAN STREET  
Address2: Not reported  
City: BRONX  
State: NY  
Zip Code: 10459  
Country Code: 001  
Phone: (631) 317-4786  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-01-04

Site Id: 3392  
Affiliation Type: On-Site Operator  
Company Name: AMBUTRANS HOLDING CORP.  
Contact Type: Not reported  
Contact Name: MEDICAL EXPRESS AMBULANCE  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (631) 317-4786  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-01-04

Site Id: 3392  
Affiliation Type: Emergency Contact  
Company Name: AMBUTRANS HOLDING CORP.  
Contact Type: Not reported  
Contact Name: JOHN WEIR  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: (631) 317-4786  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2008-01-04

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMBUTRANS HOLDING CORP. (Continued)**

**U000395537**

Tank Info:

Tank Number: 001  
Tank ID: 4845  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 4000  
Install Date: 05/01/1985  
Date Tank Closed: 03/01/2006  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: 00  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: NRLOMBAR  
Last Modified: 01/04/2008

Equipment Records:

H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
C03 - Pipe Location - Aboveground/Underground Combination  
G00 - Tank Secondary Containment - None  
I01 - Overfill - Float Vent Valve  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

SPILLS:

Facility ID: 0302597  
Facility Type: ER  
DER Facility ID: 171947  
Site ID: 207170  
DEC Region: 2  
Spill Date: 2003-06-11  
Spill Number/Closed Date: 0302597 / 2006-04-10  
Spill Cause: Other  
Spill Class: Possible release with minimal potential for fire or hazard or Known release with no damage. DEC Response. Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: jdjarrat  
Referred To: Not reported  
Reported to Dept: 2003-06-11  
CID: 257  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Tank Tester  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMBUTRANS HOLDING CORP. (Continued)**

**U000395537**

UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2003-06-11  
Spill Record Last Update: 2006-04-10  
Spiller Name: RON OGRADY  
Spiller Company: MEDEX  
Spiller Address: 1028 FREEMAN STREET  
Spiller City,St,Zip: BRONX, NY 001  
Contact Name: RON OGRADY  
Contact Phone: (718) 617-1522  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ROMMEL Sangesland DDO Sent TTF letter modified to read Line Test Failure 12/10/03 mt/// Transferred from Tipple to Rommel 7/15/05 Transferred to Jarratt (co) Fenley & Nicol contacted about latest status of line failure - awaiting response. 10/3/05 Brian McCabe of Fenley & Nicol contacted for information. (631) 586-4900 ext. 191 2/27/06 Igor Goldstein of GC Engineering will remove tank and file report. 4/10/06 Report received. Spill closed."  
Remarks: "line test failure"

Material:  
Site ID: 207170  
Operable Unit ID: 870332  
Operable Unit: 01  
Material ID: 507065  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

AV261  
SE  
1/8-1/4  
0.249 mi.  
1316 ft.

**CON EDISON  
953 BRONX RIVER AVE  
BRONX, NY 10473**

**RCRA NonGen / NLR 1019906160  
NYP004817946**

**Site 1 of 4 in cluster AV**

**Relative:  
Lower**

RCRA NonGen / NLR:  
Date form received by agency: 08/04/2015  
Facility name: CON EDISON  
Facility address: 953 BRONX RIVER AVE  
BRONX, NY 10473  
EPA ID: NYP004817946  
Mailing address: IRVING PL 15TH FL NE  
NEW YORK, NY 10003  
Contact: THOMAS TEELING  
Contact address: Not reported  
Not reported  
Contact country: Not reported  
Contact telephone: (212) 460-3770

**Actual:  
20 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**1019906160**

Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/04/2015  
Site name: CON EDISON  
Classification: Small Quantity Generator

Violation Status: No violations found

AV262  
SE  
1/8-1/4  
0.249 mi.  
1316 ft.

**CON EDISON**  
**953 BRONX RIVER AVE**  
**BRONX, NY 10473**  
**Site 2 of 4 in cluster AV**

**NY MANIFEST S119076984**  
**N/A**

**Relative:**  
**Lower**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004817946  
Facility Status: Not reported  
Location Address 1: 935 BRONX RIVER AVE  
Code: BP  
Location Address 2: SB 27021  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: Not reported  
Location Zip 4: Not reported

**Actual:**  
**20 ft.**

NY MANIFEST:  
EPAID: NYP004817946  
Mailing Name: CON EDISON  
Mailing Contact: DENNIS HUACON  
Mailing Address 1: 4 IRVING PL 15TH FL  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S119076984**

Mailing Country: USA  
Mailing Phone: 2124603770

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJ0000027193  
Trans2 State ID: Not reported  
Generator Ship Date: 08/04/2015  
Trans1 Recv Date: 08/04/2015  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/07/2015  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004817946  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 014466075JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2015  
Trans1 State ID: NJ0000027193

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S119076984**

Trans2 State ID:	Not reported
Generator Ship Date:	08/04/2015
Trans1 Recv Date:	08/04/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/07/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004817946
Trans1 EPA ID:	Not reported
Trans2 EPA ID:	Not reported
TSDF ID 1:	NJD002200046
TSDF ID 2:	Not reported
Manifest Tracking Number:	014466075JJK
Import Indicator:	N
Export Indicator:	N
Discr Quantity Indicator:	N
Discr Type Indicator:	N
Discr Residue Indicator:	N
Discr Partial Reject Indicator:	N
Discr Full Reject Indicator:	N
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	H110
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	500
Units:	P - Pounds
Number of Containers:	1
Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	1
Waste Code:	D008
Waste Code 1_2:	Not reported
Waste Code 1_3:	Not reported
Waste Code 1_4:	Not reported
Waste Code 1_5:	Not reported
Waste Code 1_6:	Not reported
Document ID:	Not reported
Manifest Status:	Not reported
seq:	Not reported
Year:	2015
Trans1 State ID:	NJ0000027193
Trans2 State ID:	Not reported
Generator Ship Date:	08/04/2015
Trans1 Recv Date:	08/04/2015
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	08/07/2015
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYP004817946
Trans1 EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S119076984**

Trans2 EPA ID: Not reported  
TSDF ID 1: NJD002200046  
TSDF ID 2: Not reported  
Manifest Tracking Number: 014466075JJK  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 500  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

**AR263**  
**West**  
**1/8-1/4**  
**0.250 mi.**  
**1318 ft.**

**CON EDISON**  
**1055 SOUTHERN BLVD**  
**BRONX, NY 10459**  
**Site 10 of 10 in cluster AR**

**NY MANIFEST** **S117314466**  
**N/A**

**Relative:**  
**Higher**

NY MANIFEST:  
Country: USA  
EPA ID: NYP004615217  
Facility Status: Not reported  
Location Address 1: 1055 SOUTHERN BLVD  
Code: BP  
Location Address 2: SB 26756  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10459  
Location Zip 4: Not reported

**Actual:**  
**59 ft.**

NY MANIFEST:  
EPAID: NYP004615217  
Mailing Name: CON EDISON  
Mailing Contact: TOM TEELING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S117314466**

Mailing Address 1: 4 IRVING PLACE 15TH FLOOR  
Mailing Address 2: Not reported  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported  
Generator Ship Date: 08/01/2014  
Trans1 Recv Date: 08/01/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 08/04/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004615217  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002562314GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 1600  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

AT264  
NE  
1/4-1/2  
0.251 mi.  
1324 ft.

GETTY S/S #268 - GETTY PROPERTIES  
1185 BRONX RIVER AVE  
BRONX, NY  
Site 2 of 2 in cluster AT

NY LTANKS  
NY Spills  
S100494277  
N/A

Relative:  
Lower

LTANKS:

Actual:  
20 ft.

Site ID: 211852  
Spill Number/Closed Date: 9209035 / 2007-05-04  
Spill Date: 1992-11-04  
Spill Cause: Tank Test Failure  
Spill Source: Gasoline Station or other PBS Facility  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: WXSUN  
Referred To: Not reported  
Reported to Dept: 1992-11-04  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1992-11-05  
Spill Record Last Update: 2007-05-04  
Spiller Name: Not reported  
Spiller Company: GETTY  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller County: 999  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 201809  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was VOUGHT 3/13/03 REASSIGNED FROM ROMMEL TO VOUGHT. 08/31/2005 - Feng - Project transferred from Vought to Feng. 10/19/2005 - Feng - File reviewed by Feng: Tank Closure Report, by Tyree, 11/1993. During 8/1993, ten (10) 550-gallon gasoline USTs were excavated and removed by Main Elmsford Company. Soil samples were collected. Environmental Site Investigation Report, by Tyree, 12/1993. During 10/1993, Tyree installed four (4) monitoring wells. no groundwater encountered. Levels of aromatic hydrocarbons detected in split spoon soil samples collected during drilling, exceeded NYSDEC Soil Guidance Values. Vapor Extraction Influence Pilot Test Report, by Tyree, 1/1995. During 1/1995, Tyree performed a Vapor Extraction Influence Pilot Test. Based upon findings of the vapor extraction influence pilot test a ROI of 15' can be achieved if a flow rate of 122 CFM at 20 of water is supplied to vapor extraction wells VW-1, VW-4, VW-5 and VW-7. Remedial Action Plan, by Tyree, 2/1995. Outlines design and construction details of the SVES to remediate soil contamination detected during removal of the former gasoline UST. SVES installed by Tyree, 4/1995. the SVES consists of six (6) 4-inch diameter vapor extraction wells which are individually manifolded to 2 diameter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Schedule 40 PVC headers. The PVC headers are extended to a 12' squared concrete pad. The PV headers were then manifolded to a skid mounted SVE skid. The SVE skid consists of a Roots 5 hp positive displacement blower and is equipped with pressure and temperature switches, a vapor drop tank (coalescer) with high water level switch, and an integrated control panel. The SVE skid was started during 3/1996. Monitoring and gauging monthly on Vapor extraction wells VW-1 through VW-5, and VW-7 from the top of the well casings using a product/water interface probe. The SVES was inspected, monthly, during the 12/1998 through 2/1999 monitoring quarter. Semi Annual Monitoring Report, by Tyree, 7/2003-12/2003. 6 monitoring wells on site, only 2 were sampled, the others wells were dry. groundwater flow southerly. Analyticals show 255.7ppb BTEX and MTBE below MDL in VW-1 (20.21' bg), 6409.9ppb BTEX and MTBE below MDL in VW-4 (19.05' bg). Semi Annual Monitoring Report, by Tyree, 1/2004-6/2004. 6 monitoring wells on site, only 1 were sampled, the others wells were dry. groundwater flow southerly. Analyticals show 4676.6ppb BTEX and MTBE below MDL in VW-4 (18.5' bg). Semi Annual Monitoring Report, by Tyree, 7/2004-12/2004. 6 monitoring wells on site, only 1 were sampled, the others wells were dry. groundwater flow southerly. Analyticals show 1408.5ppb BTEX and MTBE below MDL in VW-4 (18.64' bg). 05/04/07-Sun:Based on the Subsurface Investigation Report, dated November 2006 ,all of the groundwater samples collected from the sampling event were non detect, indicating that the groundwater has not been impacted from this spill.No free product was detected in any monitoring wells. Based on 1/2/07 data, BTEX ranged from non-detect to 2.53 ppb, and MTBE ranged from non-detect to 42 ppb.Based on these low concentrations of BTEX and MTBE and continued downward trend in concentrations of BTEX and MTBE and Sensitive Receptor Survey conducted for this site, the spill is closed and NFA letter will be issued. (Sun) "

Remarks:

"4 @ 550 GALS WILL REPAIR IN MORNING"

Material:

Site ID: 211852  
Operable Unit ID: 975788  
Operable Unit: 01  
Material ID: 406103  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Site ID: 211852  
Spill Tank Test: 1540807  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

Site ID: 358914  
Spill Number/Closed Date: 0512577 / 2006-05-11  
Spill Date: 2006-01-30  
Spill Cause: Tank Overfill  
Spill Source: Passenger Vehicle  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: SMSANGES  
Referred To: Not reported  
Reported to Dept: 2006-01-30  
CID: 409  
Water Affected: Not reported  
Spill Notifier: Local Agency  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0

Date Entered In Computer: 2006-01-30  
Spill Record Last Update: 2006-05-11  
Spiller Name: MIKE CARR  
Spiller Company: GETTY# 268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: MIKE CARR  
Spiller Phone: (518) 369-7822  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 201809  
DEC Memo: "Closure document from Tyree attached Closed"  
Remarks: "1 CUP THAT HAS BEEN CLEANED UP. SPEEDY DRY PLACED ON SPILL."

Material:  
Site ID: 358914  
Operable Unit ID: 1116140  
Operable Unit: 01  
Material ID: 2106284  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

**SPILLS:**

Facility ID: 0810541  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 408067  
DEC Region: 2  
Spill Date: 2008-12-18  
Spill Number/Closed Date: 0810541 / 2009-02-13  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-12-18  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2008-12-18  
Spill Record Last Update: 2009-02-13  
Spiller Name: CARRIE WILSEY  
Spiller Company: GETTY 268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: CARRIE WILSEY  
Contact Phone: (518) 369-7822  
DEC Memo: "Tyree report says: Gasoline was found in regular fill and waste oil  
was found in overfill bucket of AST. Operator cleaned both."

Remarks: "CALLER STATES THAT DUE TO POOR HOUSE KEEPING LESS THAN A GALLON WAS  
SPILLED TO A FILL BUCKET, CLEAN UP WAS DONE."

**Material:**

Site ID: 408067  
Operable Unit ID: 1164594  
Operable Unit: 01  
Material ID: 2155976  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .99  
Units: Gallons  
Recovered: .99  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Facility ID: 0809157  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 406599  
DEC Region: 2  
Spill Date: 2008-11-13  
Spill Number/Closed Date: 0809157 / 2008-11-18  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-11-13  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2008-11-13  
Spill Record Last Update: 2008-11-18  
Spiller Name: MIKE CARR  
Spiller Company: GETTY  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "minor spill closed"  
Remarks: "Caller states a small amount of less than 1 gallon was in a spill box. Clean up was done."

Material:  
Site ID: 406599  
Operable Unit ID: 1163180  
Operable Unit: 01  
Material ID: 2154489  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0713291  
Facility Type: ER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

DER Facility ID: 201809  
Site ID: 395017  
DEC Region: 2  
Spill Date: 2008-03-17  
Spill Number/Closed Date: 0713291 / 2008-03-17  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-03-17  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-03-17  
Spill Record Last Update: 2008-03-17  
Spiller Name: MIKE CARR\\  
Spiller Company: GETTY#268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR\\  
Contact Phone: (518) 369-7822 CELL  
DEC Memo: "minor spill - all cleaned"  
Remarks: "less then 1 gallon and all cleaned up"

**Material:**

Site ID: 395017  
Operable Unit ID: 1151964  
Operable Unit: 01  
Material ID: 2142734  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0704838  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 385058  
DEC Region: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Spill Date: 2007-07-30  
Spill Number/Closed Date: 0704838 / 2007-08-01  
Spill Cause: Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2007-07-30  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2007-07-30  
Spill Record Last Update: 2007-08-01  
Spiller Name: MIKE CARR\\  
Spiller Company: GETTY#268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR\\  
Contact Phone: (518) 369-7822  
DEC Memo: "No spill - pump shut down until repairs are made"  
Remarks: "CUSTOMER DRIVE OFF NO GAS TO GROUND:"

**Material:**

Site ID: 385058  
Operable Unit ID: 1142341  
Operable Unit: 01  
Material ID: 2132570  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0702919  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 382738  
DEC Region: 2  
Spill Date: 2007-06-11  
Spill Number/Closed Date: 0702919 / 2008-11-24  
Spill Cause: Equipment Failure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2007-06-11  
CID: 410  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2007-06-11  
Spill Record Last Update: 2008-11-24  
Spiller Name: EVAN STANKUNAS  
Spiller Company: GETTY # 268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY 10472  
Spiller Company: 001  
Contact Name: EVAN STANKUNAS  
Contact Phone: (845) 731-9382 CELL  
DEC Memo: "See attached eDocs report. Hydraulic lift was removed. Endpoint soil samples were clean for VOCs and a couple of minor SVOC hits. Nothing large, OK to close."

Remarks: "SPILL WAS BASED ON ANALYTICAL DATA:"

**Material:**

Site ID: 382738  
Operable Unit ID: 1140123  
Operable Unit: 01  
Material ID: 2130171  
Material Code: 0010  
Material Name: hydraulic oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0700963  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 380356  
DEC Region: 2  
Spill Date: 2007-04-24  
Spill Number/Closed Date: 0700963 / 2007-04-25  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2007-04-24  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2007-04-24  
Spill Record Last Update: 2007-04-25  
Spiller Name: MIKE CARR  
Spiller Company: GETTY#268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "minor spill - all cleaned up"  
Remarks: "LESS THEN 1 PINT AND IS ALL CLEANED UP"

**Material:**

Site ID: 380356  
Operable Unit ID: 1137836  
Operable Unit: 01  
Material ID: 2127794  
Material Code: 0043A  
Material Name: antifreeze  
Case No.: Not reported  
Material FA: Other  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0612730  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 377649  
DEC Region: 2  
Spill Date: 2007-02-23  
Spill Number/Closed Date: 0612730 / 2008-08-18  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Referred To: Not reported  
Reported to Dept: 2007-02-23  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2007-02-23  
Spill Record Last Update: 2008-08-18  
Spiller Name: MIKE CARR  
Spiller Company: GETTY # 268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY 10472  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "Tyree submittal describes repairs made to system & cleanup - see eDocs"  
Remarks: "SPILL DUE TO SHEEN ON WATER IN TANK TOP SUMPLS, WASTE OIL ON INNERSTICIAL SPACE ON UST: VAC TRUCK SCHEDULED:"

**Material:**

Site ID: 377649  
Operable Unit ID: 1135172  
Operable Unit: 01  
Material ID: 2125063  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported  
Site ID: 377649  
Operable Unit ID: 1135172  
Operable Unit: 01  
Material ID: 2125064  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Facility ID: 0612649  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 377538  
DEC Region: 2  
Spill Date: 2007-02-21  
Spill Number/Closed Date: 0612649 / 2007-03-14  
Spill Cause: Housekeeping  
Spill Class: Not reported  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2007-02-21  
CID: 410  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2007-02-21  
Spill Record Last Update: 2007-03-14  
Spiller Name: MIKE CARR  
Spiller Company: GETTY # 268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY 10472  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: ""  
Remarks: "ANSWER TO QUESTION IS NO: CLEANUP COMPLETE: MISSED BUCKET DURING CONTAINMENT":

**Material:**

Site ID: 377538  
Operable Unit ID: 1135070  
Operable Unit: 01  
Material ID: 2124959  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0604641  
Facility Type: ER  
DER Facility ID: 201809

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Site ID: 367653  
DEC Region: 2  
Spill Date: 2006-07-25  
Spill Number/Closed Date: 0604641 / 2006-09-27  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: SMSANGES  
Referred To: Not reported  
Reported to Dept: 2006-07-25  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2006-07-25  
Spill Record Last Update: 2006-09-27  
Spiller Name: MIKE CARR  
Spiller Company: GETTY #268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "Staining throughout the station No cleanup conducted."  
Remarks: "STAINING AND CLEANED UP"

**Material:**

Site ID: 367653  
Operable Unit ID: 1125558  
Operable Unit: 01  
Material ID: 2115079  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0601534  
Facility Type: ER  
DER Facility ID: 201809  
Site ID: 363794  
DEC Region: 2  
Spill Date: 2006-05-10

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Spill Number/Closed Date: 0601534 / 2006-11-03  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: SMSANGES  
Referred To: Not reported  
Reported to Dept: 2006-05-10  
CID: 409  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Local Agency  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2006-05-10  
Spill Record Last Update: 2006-11-03  
Spiller Name: MIKE CARR  
Spiller Company: GETTY 268  
Spiller Address: 1185 BRONX RIVER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "staining throughout station on cement"  
Remarks: "BOTH LESS THAN A GAL AND HAVE BEEN CLEANED UP."

**Material:**

Site ID: 363794  
Operable Unit ID: 1121850  
Operable Unit: 01  
Material ID: 2111332  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported  
Site ID: 363794  
Operable Unit ID: 1121850  
Operable Unit: 01  
Material ID: 2111331  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY S/S #268 - GETTY PROPERTIES (Continued)**

**S100494277**

Tank Test:

[Click this hyperlink](#) while viewing on your computer to access additional NY\_SPILL: detail in the EDR Site Report.

**AV265** **IESI NY CORP - CANAL PLACE RECYCLING FACILITY**  
**ESE** **246 - 266 CANAL PLACE**  
**1/4-1/2** **BRONX, NY 10451**  
**0.263 mi.**  
**1391 ft.** **Site 3 of 4 in cluster AV**

**NY SWRCY** **S109375830**  
**N/A**

**Relative:**  
**Lower**

SWRCY:  
Region: 2  
Facility Address 2: Not reported  
Phone Number: 2014433000  
Owner Type: Private  
Owner Name: IESI NY Corporation  
Owner Address: 99 Wood Avenue Southe; Suite 1001  
Owner Address 2: Not reported  
Owner City,St,Zip: Iselin, NJ 08830  
Owner Email: Not reported  
Owner Phone: 2014433000  
Contact Name: Don Kerik  
Contact Address: Not reported  
Contact Address 2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: dkerik@iesi.com  
Contact Phone: 7183882183  
Activity Desc: RHRF - registration  
Activity Number: [03M28]  
Active: Yes  
East Coordinate: 594251  
North Coordinate: 4519615  
Accuracy Code: 4.3 - Utilization of Digital Orthophoto Quads  
Regulatory Status: Not reported  
Permit #: 2-6004-00035  
Auth. Date: Not reported  
Expiration Date: Not reported  
Waste Types: Paper / Cardboard

**AQ266** **1095 SOUTHERN BLVD.- OFF-SITE**  
**WNW** **1095 SOUTHERN BLVD.**  
**1/4-1/2** **BRONX, NY 10459**  
**0.269 mi.**  
**1422 ft.** **Site 2 of 3 in cluster AQ**

**NY BROWNFIELDS** **S110748432**  
**N/A**

**Relative:**  
**Higher**

BROWNFIELDS:  
Program: BCP  
Site Code: 461295  
Acres: 0.23  
HW Code: C203055A  
SWIS: 0301  
Town: New York City  
Record Added Date: 02/23/2012  
Record Updated Date: 02/05/2016

**Actual:**  
**59 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1095 SOUTHERN BLVD.- OFF-SITE (Continued)**

**S110748432**

Update By:

JHOCONNE

Site Description:

Location:The site C203055A is the area considered off-site from BCP site C203055, which is located at 1095 Southern Boulevard in the Bronx. The off-site area was defined to reflect the potential migration of contaminants from the BCP site, and includes the eastern sidewalk of Southern Boulevard across from the BCP site; and the buildings adjacent to the BCP site on the north, south, and west. Site Features:The off-site area consists of the residential buildings immediately adjacent to the north and west of 1095 Southern Blvd, a commercial building immediately adjacent to the south, and Southern Blvd to the east followed by a parking lot further east across Southern Blvd. To the northeast and southeast across Southern Blvd are mixed commercial/residential buildings. The BCP site at 1095 Southern Boulevard is vacant. Current Zoning/Uses:The off-site area consists of residential and commercial buildings. The BCP site at 1095 Southern Boulevard is currently vacant and undeveloped and is zoned R7-1 (residential district), with a C2-4 commercial overlay meaning that the property can be used for residential, commercial, or mixed (residential plus commercial) use. The proposed on-site development is for an office building, with below-grade parking. Historical Use:The BCP site C203055 has historically been used for several commercial uses including, most recently, a dry cleaning facility. Site Geology and Hydrogeology:The elevation at the BCP site is approximately 59 feet above mean sea level. Bedrock has been identified at depths ranging from 12 to 24 feet below surface grade. The depth to groundwater beneath the site is approximately 9 feet to 12 feet below ground surface. The groundwater flow direction beneath the site is east.

Env Problem:

This site represents an off-site project to investigate the area surrounding, and downgradient of, BCP Site C203055 (1095 Southern Blvd). The investigation determined that no further action is required. Nature and extent of contamination:The contaminants of concern at BCP site C203055 are chlorinated solvents, consistent with the previous use of the site as a dry cleaner. Chlorinated solvents including tetrachloroethylene (PCE) and its breakdown products have been detected in soil, groundwater, and soil vapor in the subsurface of site C203055. Chlorinated solvents were therefore the focus of the investigation for the off-site project. Soil:The off-site investigation did not include soil analysis since there was no reason to believe that contaminants were disposed off-site. Groundwater:During the remedial investigation for the BCP site, elevated concentrations of chlorinated solvents were detected in groundwater in one off-site monitoring well located on the sidewalk just outside the property boundary. At this location, PCE was detected at 51,000 parts per billion (ppb); trichloroethylene (TCE) was detected at 52,000 ppb; and cis-1,2-dichloroethylene was detected at 12,000 ppb. The applicable groundwater quality standard for these contaminants is 5 ppb. Vinyl chloride was also detected at 13,000 ppb compared to the standard of 2 ppb. An off-site investigation was performed to determine if these contaminants were migrating further off-site. Groundwater samples were collected from both permanent monitoring wells and grab samples across Southern Boulevard, in the downgradient direction of groundwater flow. No contaminants of concern were detected in these samples. The extent of off-site contamination appears to be limited to the area just outside the property boundary from the highest area of on-site contamination. Soil vapor and indoor air:Soil vapor intrusion evaluations were

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1095 SOUTHERN BLVD.- OFF-SITE (Continued)**

**S110748432**

Health Problem: performed in the two buildings immediately adjacent to the north and south of the site, and two buildings to the west of the site. In the sub-slab soil vapor samples, PCE was detected at a maximum of 52 micrograms per cubic meter (mcg/m3) in one building; however, it was not detected in the indoor air samples collected from that building. In the indoor air samples from other buildings, PCE was detected at a maximum of 8.7 mcg/m3. Based on the sampling that was conducted actions were not needed to address exposures related to soil vapor intrusion. To the east of the site, two soil vapor samples were collected from beneath the sidewalk across Southern Boulevard. PCE was detected at concentrations of 45 mcg/m3 and 6.2 mcg/m3. Trichloroethene (TCE) was also detected at concentrations of 5.4 mcg/m3 and 0.37 mcg/m3. Based on these sampling results and other site-related information no additional actions were recommended. People are not drinking contaminated groundwater because the area is served by a public water supply not affected by the site. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Environmental sampling indicates that soil vapor intrusion is not a concern for buildings adjacent to the 1095 Southern Boulevard site.

Dump: Not reported  
Structure: Not reported  
Lagoon: Not reported  
Landfill: Not reported  
Pond: Not reported  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: Not reported  
Record Upd: Not reported  
Updated By: Not reported  
Own Op: Not reported  
Sub Type: Not reported  
Owner Name: Not reported  
Owner Company: Not reported  
Owner Address: Not reported  
Owner Addr2: Not reported  
Owner City,St,Zip: Not reported  
Owner Country: Not reported  
HW Code: Not reported  
Waste Type: Not reported  
Waste Quantity: Not reported  
Waste Code: Not reported  
Crossref ID: Not reported  
Cross Ref Type Code: Not reported  
Cross Ref Type: Not reported  
Record Added Date: Not reported  
Record Updated: Not reported  
Updated By: Not reported

Program: BCP  
Site Code: 442053  
Acres: 0.23



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1095 SOUTHERN BLVD.- OFF-SITE (Continued)**

**S110748432**

HW Code: C203055  
SWIS: 0301  
Town: New York City  
Record Added Date: 11/16/2010  
Record Updated Date: 06/04/2015  
Update By: JHOCONNE  
Site Description:

Location: The site is located at 1095 Southern Boulevard in the Bronx. It is bordered by Southern Boulevard to the east, residential buildings immediately adjacent to the north and west, and a commercial building immediately adjacent to the south. Further east across Southern Boulevard are commercial properties. Site Features: The site is approximately 0.23 acres and is currently vacant and unused. The previous on-site building was destroyed in a fire in 2008. Current Zoning and Land Use: The site is currently vacant and undeveloped, following a fire in 2008 which destroyed the on-site building. The site is zoned R7-1 (residential district), with a C2-4 commercial overlay meaning that it can be used for residential, commercial, or mixed (residential plus commercial) use. Past Use of the Site: The site has historically been used for several commercial uses including, most recently, as a dry cleaning facility. It appears that chlorinated solvents detected on-site are related to the historical dry cleaning use. Site Geology and Hydrogeology: The elevation of the site is approximately 59 feet above mean sea level. Bedrock has been identified at a depth of approximately 24 feet below surface grade. The depth to groundwater beneath the site is approximately 9 feet to 11 feet below ground surface. The groundwater flow direction beneath the site is east.

Env Problem:

Nature and extent of contamination: The contaminants of concern are chlorinated solvents, consistent with the previous use of the site for dry cleaning. Tetrachloroethylene (PCE) and its breakdown products have been detected in soil, groundwater, and soil vapor. Soil: Chlorinated volatile organic compounds (cVOCs) are present in soil predominantly near the eastern border of the site, in the depth range of 14 feet to 20 feet below surface grade. Concentrations of chlorinated VOCs exceed the Unrestricted Use Soil Cleanup Objectives (UUSCOs) in 4 of 14 on-site soil borings, all on the east side of the site. In these borings, PCE was detected as high as 1,200 parts per million (ppm); trichloroethylene (TCE) as high as 120 ppm; and cis-1,2-dichloroethene (DCE) as high as 40 ppm. In comparison, the UUSCOs for these contaminants, respectively, are: 1.3 ppm, 0.47 ppm, and 0.25 ppm. Low concentrations of petroleum-related VOCs and semi-volatile organic compounds (SVOCs) were detected on site, at concentrations below the UUSCOs. Metals detected in soil at concentrations exceeding the UUSCO include: trivalent chromium at 33.8 ppm (UUSCO is 30 ppm); copper at 122 ppm (UUSCO is 50 ppm); lead at 357 ppm (UUSCO is 63 ppm); and zinc at 618 ppm (UUSCO is 109 ppm). Groundwater: The contaminants of concern in groundwater are cVOCs. Similar to soil, concentrations are highest in monitoring wells installed in the eastern portion of the site. PCE and its breakdown products were detected at levels exceeding NYSDEC Ambient Ground Water Quality Standards (AGWQS) in 9 of 11 on-site overburden groundwater monitoring wells, in addition to one monitoring well installed in the sidewalk to the east of the site. Contaminants include: PCE as high as 66,000 parts per billion (ppb) compared to the AGWQS of 5 ppb; TCE as high as 17,000 ppb on-site and 52,000 ppb in an off-site well, compared to AGWQS of 5 ppb; DCE as high as 63,000 ppb compared to AGWQS of 5 ppb; and vinyl chloride detected as

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1095 SOUTHERN BLVD.- OFF-SITE (Continued)**

**S110748432**

high as 7,920 ppb on-site and 13,000 ppb in an off-site well, compared to AGWQS of 2 ppb. These contaminants were also detected in a bedrock monitoring well, at lesser concentrations (the maximum concentration detected in bedrock groundwater was TCE at 410 ppb). Soil vapor: The contaminants of concern are present in on-site soil vapor. PCE was detected as high as 2,800 micrograms per cubic meter (ug/m3) and TCE as high as 280 ug/m3. Significant threat: The site presents a significant threat to public health and the environment due to the high concentrations of chlorinated volatile organic compounds (VOCs) in on-site soil, groundwater, and soil vapor; and due to the potential off-site migration of contaminants via groundwater. An off-site investigation is underway (see site no. C203055A).

Health Problem:

Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination. Access to the site is restricted and contact with contaminated soil is unlikely unless persons dig below the ground surface. Volatile organic compounds in the groundwater may move into the soil vapor (air spaces within the soil), which in turn may move into the overlying buildings and affect indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Because the site is vacant, the inhalation of site-related contaminants due to soil vapor intrusion does not represent current concern. The potential exists for the inhalation of site contaminants due to soil vapor intrusion for any future on-site redevelopment and occupancy. Off-site soil vapor intrusion sampling has not identified any exposures to date. However, additional sampling is recommended as part of the off-site portion of this project.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 11/16/2010 11:42:00 AM  
Record Upd: 9/20/2013 2:22:00 PM  
Updated By: Idennist  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Not reported  
Owner Company: Hunt's Point Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Not reported  
Owner City,St,Zip: Bronx, NY 10456  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Paloma Hernandez  
Owner Company: Urban Health Plan, Inc.  
Owner Address: 1065 Southern Blvd.  
Owner Addr2: Not reported  
Owner City,St,Zip: Bronx, NY 10459

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1095 SOUTHERN BLVD.- OFF-SITE (Continued)**

**S110748432**

Owner Country:	United States of America
Own Op:	Owner
Sub Type:	P03
Owner Name:	Paloma Hernandez
Owner Company:	1095 Southern Boulevard Urban LLC
Owner Address:	1065 Southern Boulevard
Owner Addr2:	Not reported
Owner City,St,Zip:	Bronx, NY 10459
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Paloma Hernandez
Owner Company:	1095 Southern Boulevard Urban LLC
Owner Address:	1065 Southern Blvd
Owner Addr2:	Not reported
Owner City,St,Zip:	Bronx, NY 10459
Owner Country:	United States of America
Own Op:	Document Repository
Sub Type:	NNN
Owner Name:	Not reported
Owner Company:	NYS DEC Region 2
Owner Address:	Division of Environmental Remediation
Owner Addr2:	47-40 21st Street
Owner City,St,Zip:	Long Island City, NY 11101
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Jeff Kane
Owner Company:	1095 Southern OpCo LLC
Owner Address:	199 West Road, Suite 101
Owner Addr2:	Not reported
Owner City,St,Zip:	Pleasant Valley, NY, NY 12569
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Jeff Kane
Owner Company:	1095 Southern HoldCo LLC
Owner Address:	199 West Road, Suite 101
Owner Addr2:	Not reported
Owner City,St,Zip:	Pleasant Valley, NY 12569
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Jeff Kane
Owner Company:	1095 Southern III LLC
Owner Address:	199 West Road, Suite 101
Owner Addr2:	Not reported
Owner City,St,Zip:	Pleasant Valley, NY 12569
Owner Country:	United States of America
Own Op:	Applicant/Requestor
Sub Type:	P03
Owner Name:	Jeff Kane
Owner Company:	1095 Southern IV LLC
Owner Address:	199 West Road, Suite 101
Owner Addr2:	Not reported
Owner City,St,Zip:	Pleasant Valley, NY 12569
Owner Country:	United States of America

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1095 SOUTHERN BLVD.- OFF-SITE (Continued)**

**S110748432**

HW Code:	C203055
Waste Type:	DICHLOROETHYLENE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	TRICHLOROETHENE (TCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	TETRACHLOROETHYLENE (PCE)
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	LEAD
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	BROMOCHLOROMETHANE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	MERCURY
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	VINYL CHLORIDE
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	CHROMIUM
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
HW Code:	C203055
Waste Type:	1,1 Dichloroethene
Waste Quantity:	UNKNOWN
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

**AQ267** **SHERIDAN EXRESSWAY -TULLY CONSTRUCTION CO.**  
**WNW** **SHERIDAN EXPRESSWAY EDGEWATER ROAD**  
**1/4-1/2** **BRONX, NY 10459**

**NY SWF/LF** **S106860906**  
**N/A**

**0.270 mi.**  
**1425 ft.**

**Site 3 of 3 in cluster AQ**

**Relative:**  
**Higher**

SWF/LF:

Flag:	INACTIVE
Region Code:	2
Phone Number:	9172994737
Owner Name:	Tully Contruction
Owner Type:	Private
Owner Address:	127-50 Northern Blvd.
Owner Addr2:	Not reported
Owner City,St,Zip:	Flushing, NY 11368

**Actual:**  
**59 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHERIDAN EXRESSWAY -TULLY CONSTRUCTION CO. (Continued)**

**S106860906**

Owner Email: Not reported  
Owner Phone: 7184467000  
Contact Name: Not reported  
Contact Address: Not reported  
Contact Addr2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: Not reported  
Contact Phone: Not reported  
Activity Desc: C&D processing - registration  
Activity Number: [03W91]  
Active: No  
East Coordinate: 593397  
North Coordinate: 4519996  
Accuracy Code: Not reported  
Regulatory Status: Registration  
Waste Type: Asphalt  
Authorization #: Not reported  
Authorization Date: Not reported  
Expiration Date: Not reported

**AV268 PAPER FIBERS CORP**  
**SE 960 BRONX RIVER AVENUE**  
**1/4-1/2 BRONX, NY 10473**

**NY SWF/LF S102632764**  
**NY SWRCY N/A**

**0.279 mi.**  
**1475 ft.**

**Site 4 of 4 in cluster AV**

**Relative:**  
**Lower**

SWF/LF:

Flag: INACTIVE  
Region Code: 2  
Phone Number: 7189913842  
Owner Name: D Benedetto Inc  
Owner Type: Private  
Owner Address: 280 Madison Avenue  
Owner Addr2: Not reported  
Owner City,St,Zip: New York, NY 10016  
Owner Email: Not reported  
Owner Phone: 2125329191  
Contact Name: Not reported  
Contact Address: Not reported  
Contact Addr2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: Not reported  
Contact Phone: Not reported  
Activity Desc: Transfer station - registration  
Activity Number: [03T57]  
Active: No  
East Coordinate: 594219  
North Coordinate: 4519609  
Accuracy Code: Not reported  
Regulatory Status: Permit  
Waste Type: Commingled Paper & Containers;MSW (Residential/Institutional & Commercial)  
Authorization #: 260070015800002  
Authorization Date: 01/15/2004  
Expiration Date: 01/15/2009

**Actual:**  
**19 ft.**

SWRCY:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PAPER FIBERS CORP (Continued)**

**S102632764**

Region: 2  
Facility Address 2: Not reported  
Phone Number: 7189913842  
Owner Type: Private  
Owner Name: D Benedetto Inc  
Owner Address: 280 Madison Avenue  
Owner Address 2: Not reported  
Owner City,St,Zip: New York, NY 10016  
Owner Email: Not reported  
Owner Phone: 2125329191  
Contact Name: Not reported  
Contact Address: Not reported  
Contact Address 2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: Not reported  
Contact Phone: Not reported  
Activity Desc: RHRF - registration  
Activity Number: [03M57]  
Active: Yes  
East Coordinate: 594219  
North Coordinate: 4519609  
Accuracy Code: Not reported  
Regulatory Status: Registration  
Permit #: 03M57  
Auth. Date: Not reported  
Expiration Date: Not reported  
Waste Types: Commingled Paper;Paper/Cardboard;Commingled Containers;Plastics

269  
NE  
1/4-1/2  
0.293 mi.  
1545 ft.

**GETTY #329**  
**1441 WESTCHESTER AVE**  
**BRONX, NY**

**NY LTANKS**  
**NY Spills**

**S107787668**  
**N/A**

**Relative:**  
**Lower**

**LTANKS:**

**Actual:**  
**20 ft.**

Site ID: 74807  
Spill Number/Closed Date: 9504305 / 2006-01-05  
Spill Date: 1995-07-10  
Spill Cause: Tank Failure  
Spill Source: Gasoline Station or other PBS Facility  
Spill Class: Known release that creates a file or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: rjfeng  
Referred To: REFER TO #97-00109  
Reported to Dept: 1995-07-10  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1995-08-07  
Spill Record Last Update: 2006-01-05  
Spiller Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Spiller Company: GETTY STATION  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller County: 999  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 70117  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
VOUGHT SEE ALSO 97-04954 & 97-12845 & 97-00109. 04/11/03 Transferred  
from Tibbe to Vought 08/31/2005 - Feng - Project transferred from  
Vought to Feng. 10/20/2005 - Feng - Refer to Spill#: 97-00109  
1/5/2006 - Feng - Spill closed and refer to 97-00109 @ same location.  
(RJF)"  
Remarks: "COMPANY IS REMOVING UNDERGROUND TANKS AND HAVE FOUND CONTAMINATED  
SOIL NOTE/ CALLER WAS GIVEN A WRONG # OF 95-04280"

Material:  
Site ID: 74807  
Operable Unit ID: 1015353  
Operable Unit: 01  
Material ID: 365814  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

SPILLS:  
Facility ID: 0810395  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 407914  
DEC Region: 2  
Spill Date: 2008-12-15  
Spill Number/Closed Date: 0810395 / 2009-01-29  
Spill Cause: Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-12-15  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2008-12-15  
Spill Record Last Update: 2009-01-29  
Spiller Name: DERRICK ATKINSON  
Spiller Company: GETTY  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: DERRICK ATKINSON  
Contact Phone: Not reported  
DEC Memo: "This monitoring well problem is associated with an ongoing remediation #9700109 This spill number is closed - Ref #9700109"  
Remarks: "Smell of gasoline detected in monitoring well #15 during routine sampling"

Material:

Site ID: 407914  
Operable Unit ID: 1164448  
Operable Unit: 01  
Material ID: 2155823  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Facility ID: 0803178  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 399872  
DEC Region: 2  
Spill Date: 2008-06-17  
Spill Number/Closed Date: 0803178 / 2008-06-17  
Spill Cause: Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-06-17  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-06-17  
Spill Record Last Update: 2008-06-17  
Spiller Name: MIKE CARR  
Spiller Company: GETTY#329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "minor spill - all cleaned"  
Remarks: "CUSTOMER OVERFILL AND CLEANED : LESS THEN 1 GALLON"

**Material:**

Site ID: 399872  
Operable Unit ID: 1156728  
Operable Unit: 01  
Material ID: 2147678  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0801685  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 397669  
DEC Region: 2  
Spill Date: 2008-05-13  
Spill Number/Closed Date: 0801685 / 2008-05-15  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-05-13  
CID: 404  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Remediation Phase: 0  
Date Entered In Computer: 2008-05-13  
Spill Record Last Update: 2008-05-15  
Spiller Name: MIKE CARR'  
Spiller Company: GETTY 329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR'  
Contact Phone: (518) 369-7822  
DEC Memo: "minor spills - housekeeping issues"  
Remarks: "1pint of antifreeze; 1/4 of a pint of waste oil; and less than 1 gallon of gasoline; all cleaned up"

Material:

Site ID: 397669  
Operable Unit ID: 1154611  
Operable Unit: 01  
Material ID: 2145419  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported  
Site ID: 397669  
Operable Unit ID: 1154611  
Operable Unit: 01  
Material ID: 2145421  
Material Code: 0043A  
Material Name: antifreeze  
Case No.: Not reported  
Material FA: Other  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported  
Site ID: 397669  
Operable Unit ID: 1154611  
Operable Unit: 01  
Material ID: 2145420  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Facility ID: 0800752  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 396560  
DEC Region: 2  
Spill Date: 2008-04-18  
Spill Number/Closed Date: 0800752 / 2008-04-18  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-04-18  
CID: 408  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-04-18  
Spill Record Last Update: 2008-04-18  
Spiller Name: SCOTT HANLEY  
Spiller Company: GETTY #329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "minor spill - all cleaned"  
Remarks: "HAS BEEN CLEANED;"

**Material:**

Site ID: 396560  
Operable Unit ID: 1153531  
Operable Unit: 01  
Material ID: 2144299  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0713251  
Facility Type: ER  
DER Facility ID: 70117

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Site ID: 394977  
DEC Region: 2  
Spill Date: 2008-03-14  
Spill Number/Closed Date: 0713251 / 2008-03-17  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-03-14  
CID: 404  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-03-14  
Spill Record Last Update: 2008-03-17  
Spiller Name: MIKE CARR\\  
Spiller Company: GETTY 329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR\\  
Contact Phone: (518) 369-7822 CELL  
DEC Memo: "minor spill - all cleaned"  
Remarks: "less than 1 gallon spilled; all cleaned up"

**Material:**

Site ID: 394977  
Operable Unit ID: 1151924  
Operable Unit: 01  
Material ID: 2142691  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0712861  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 394539  
DEC Region: 2  
Spill Date: 2008-03-07

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Spill Number/Closed Date: 0712861 / 2008-03-07  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-03-07  
CID: 408  
Water Affected: Not reported  
Spill Source: Passenger Vehicle  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-03-07  
Spill Record Last Update: 2008-03-07  
Spiller Name: Not reported  
Spiller Company: CUSTOMER CAR  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller Company: 001  
Contact Name: MIKE CARR\\  
Contact Phone: (518) 369-7822 CELL  
DEC Memo: "minor spill - all cleaned"  
Remarks: "vehicle gas tank leaked and has been cleaned;"

**Material:**

Site ID: 394539  
Operable Unit ID: 1151491  
Operable Unit: 01  
Material ID: 2142219  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 6.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0711051  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 392464  
DEC Region: 2  
Spill Date: 2008-01-18  
Spill Number/Closed Date: 0711051 / 2008-01-28  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2008-01-18  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2008-01-18  
Spill Record Last Update: 2008-01-28  
Spiller Name: MIKE CARR\  
Spiller Company: GETTY#329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR\  
Contact Phone: (518) 369-7822 CELL  
DEC Memo: "01/18/08-Vought-Duty desk officer. Spill assigned to DEC Sangesland as minor spill and Sangesland managing Getty portfolio as per DEC Austin. Tyree report states: waste oil on asphalt, speedy dry applied - all cleaned up "

Remarks: "ALL CLEANED UP"

Material:  
Site ID: 392464  
Operable Unit ID: 1149469  
Operable Unit: 01  
Material ID: 2139995  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0706009  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 386449  
DEC Region: 2  
Spill Date: 2007-08-27  
Spill Number/Closed Date: 0706009 / 2007-08-27  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2007-08-27  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2007-08-27  
Spill Record Last Update: 2007-08-27  
Spiller Name: MIKE CARR\  
Spiller Company: GETTY#329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR\  
Contact Phone: (518) 369-7822 CELL  
DEC Memo: "minor spill - all cleaned"  
Remarks: "IS CLEANED UP"

Material:  
Site ID: 386449  
Operable Unit ID: 1143687  
Operable Unit: 01  
Material ID: 2133957  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: 1.00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0704745  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 384958  
DEC Region: 2  
Spill Date: 2007-07-27  
Spill Number/Closed Date: 0704745 / 2007-07-27  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Referred To: Not reported  
Reported to Dept: 2007-07-27  
CID: 444  
Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: Not reported  
UST Trust: Not reported  
Remediation Phase: 0  
Date Entered In Computer: 2007-07-27  
Spill Record Last Update: 2007-07-27  
Spiller Name: MIKE CARR\\  
Spiller Company: GETTY#329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR\\  
Contact Phone: (518) 369-7822  
DEC Memo: ""  
Remarks: "all cleaned up: staining:"

**Material:**

Site ID: 384958  
Operable Unit ID: 1142241  
Operable Unit: 01  
Material ID: 2132466  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 0702499  
Facility Type: ER  
DER Facility ID: 70117  
Site ID: 382240  
DEC Region: 2  
Spill Date: 2007-05-30  
Spill Number/Closed Date: 0702499 / 2007-06-26  
Spill Cause: Housekeeping  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: smsanges  
Referred To: Not reported  
Reported to Dept: 2007-05-30  
CID: 408



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GETTY #329 (Continued)**

**S107787668**

Water Affected: Not reported  
Spill Source: Gasoline Station or other PBS Facility  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2007-05-30  
Spill Record Last Update: 2007-06-26  
Spiller Name: SCOT HANLEY  
Spiller Company: GETTY #329  
Spiller Address: 1441 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 001  
Contact Name: MIKE CARR  
Contact Phone: (518) 369-7822  
DEC Memo: "surface spill on asphalt - all cleaned"  
Remarks: "HAS BEEN CLEANED;"

**Material:**

Site ID: 382240  
Operable Unit ID: 1139643  
Operable Unit: 01  
Material ID: 2129685  
Material Code: 0022  
Material Name: waste oil/used oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

[Click this hyperlink](#) while viewing on your computer to access additional NY\_SPILL: detail in the EDR Site Report.

**270**  
**South**  
**1/4-1/2**  
**0.295 mi.**  
**1556 ft.**

**876 BRYANT AVE**  
**876 BRYANT AVE**  
**BRONX, NY**

**NY LTANKS** **S102672053**  
**N/A**

**Relative:**  
**Higher**

**LTANKS:**

**Actual:**  
**40 ft.**

Site ID: 70548  
Spill Number/Closed Date: 9211090 / 1992-12-24  
Spill Date: 1992-12-24  
Spill Cause: Tank Overfill  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: 1992-12-24  
Cleanup Meets Standard: True

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**876 BRYANT AVE (Continued)**

**S102672053**

SWIS: 0301  
Investigator: KSTANG  
Referred To: Not reported  
Reported to Dept: 1992-12-24  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1992-12-29  
Spill Record Last Update: 2004-09-30  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 66928  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
TANG "  
Remarks: "CUST ORDERED 2500 GALS-AT 1900 GALS OIL CAME OUT VENT TO CONCRETE  
COURTYARD-A.L. EASTMOND ENROUTE TO CLEAN SPILL-WILL P/U AND  
DISPOSE-NYCFD RESPONDED-AMERADA HESS(OIL SUPPLIER) ALSO NOTIFIED TEAM  
CLEA"

Material:  
Site ID: 70548  
Operable Unit ID: 975389  
Operable Unit: 01  
Material ID: 404516  
Material Code: 0002A  
Material Name: #4 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 30.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

271  
ENE  
1/4-1/2  
0.306 mi.  
1614 ft.

1471-3 WATSON AVENUE (BRONXDALE HOUSES)  
1471-3 WATSON AVENUE  
BRONX, NY 10473

NY LTANKS  
NY UST  
NY AST  
NY Spills

U003644487  
N/A

Relative:  
Lower

Actual:  
17 ft.

LTANKS:

Site ID: 71469  
Spill Number/Closed Date: 9006953 / 1998-01-12  
Spill Date: 1990-09-25  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: SACCACIO  
Referred To: Not reported  
Reported to Dept: 1990-09-25  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1990-10-03  
Spill Record Last Update: 2005-12-08  
Spiller Name: Not reported  
Spiller Company: NYCHA  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 189499  
DEC Memo: ""  
Remarks: "10K TANK FAILED HORNER EZY CHECK WITH A GROSS LEAK IN MANWAY, WILL EXCAVATE, ISOLATE & RETEST."

Material:

Site ID: 71469  
Operable Unit ID: 944457  
Operable Unit: 01  
Material ID: 434386  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1471-3 WATSON AVENUE (BRONXDALE HOUSES) (Continued)**

**U003644487**

**Tank Test:**

Site ID: 71469  
Spill Tank Test: 1537593  
Tank Number: 001  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

**UST:**

Id/Status: 2-473561 / Active  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: 03/28/2019  
UTM X: 594374.08263  
UTM Y: 4520020.97756  
Site Type: Apartment Building/Office Building

**Affiliation Records:**

Site Id: 20833  
Affiliation Type: On-Site Operator  
Company Name: 1471-3 WATSON AVENUE (BRONXDALE HOUSES)  
Contact Type: Not reported  
Contact Name: FUEL OIL REMEDIATION UNIT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 707-5725  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-01-30

Site Id: 20833  
Affiliation Type: Mail Contact  
Company Name: NYC HOUSING AUTHORITY  
Contact Type: Not reported  
Contact Name: FUEL OIL REMEDIATION COORDINATOR  
Address1: 23-02 49TH AVENUE  
Address2: TECH SERVS DEPT - 5TH FLOOR  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 707-5725  
EMail: YELENA.TKACH@NYCHA.NYC.GOV  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2015-08-14

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1471-3 WATSON AVENUE (BRONXDALE HOUSES) (Continued)**

**U003644487**

Site Id: 20833  
Affiliation Type: Emergency Contact  
Company Name: NEW YORK CITY HOUSING AUTHORITY  
Contact Type: Not reported  
Contact Name: EMERGENCY SERVICES  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: 718-707-5900  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-01-31

Site Id: 20833  
Affiliation Type: Facility Owner  
Company Name: NEW YORK CITY HOUSING AUTHORITY  
Contact Type: FUEL OIL REMEDIATION COORDINATOR  
Contact Name: Not reported  
Address1: 23-02 49TH AVENUE  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 707-5806  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2015-07-10

**Tank Info:**

Tank Number: 1  
Tank ID: 54705  
Tank Status: In Service  
Material Name: In Service  
Capacity Gallons: 4000  
Install Date: 04/01/1998  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Fiberglass coated steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: E  
Modified By: NRLOMBAR  
Last Modified: 09/15/2008

**Equipment Records:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1471-3 WATSON AVENUE (BRONXDALE HOUSES) (Continued)**

**U003644487**

A04 - Tank Internal Protection - Glass Liner  
B04 - Tank External Protection - Fiberglass  
H01 - Tank Leak Detection - Interstitial - Electronic Monitoring  
J02 - Dispenser - Suction Dispenser  
K00 - Spill Prevention - None  
E04 - Piping Secondary Containment - Double walled UG  
F05 - Pipe External Protection - Jacketed  
G04 - Tank Secondary Containment - Double-Walled (Underground)  
L02 - Piping Leak Detection - Interstitial - Manual Monitoring  
C02 - Pipe Location - Underground/On-ground  
I02 - Overfill - High Level Alarm  
I03 - Overfill - Automatic Shut-Off  
L09 - Piping Leak Detection - Exempt Suction Piping  
D11 - Pipe Type - Flexible Piping  
H05 - Tank Leak Detection - In-Tank System (ATG)

Tank Number: OLD 1  
Tank ID: 37539  
Tank Status: Closed - Removed  
Material Name: Closed - Removed  
Capacity Gallons: 10000  
Install Date: 04/01/1998  
Date Tank Closed: 02/01/1998  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: 03  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D00 - Pipe Type - No Piping  
J00 - Dispenser - None  
H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**AST:**

Region: STATE  
DEC Region: 2  
Site Status: Active  
Facility Id: 2-473561  
Program Type: PBS  
UTM X: 594374.08263  
UTM Y: 4520020.97756  
Expiration Date: 03/28/2019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1471-3 WATSON AVENUE (BRONXDALE HOUSES) (Continued)**

**U003644487**

Site Type: Apartment Building/Office Building

Affiliation Records:

Site Id: 20833  
Affiliation Type: On-Site Operator  
Company Name: 1471-3 WATSON AVENUE (BRONXDALE HOUSES)  
Contact Type: Not reported  
Contact Name: FUEL OIL REMEDIATION UNIT  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (718) 707-5725  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-01-30

Site Id: 20833  
Affiliation Type: Mail Contact  
Company Name: NYC HOUSING AUTHORITY  
Contact Type: Not reported  
Contact Name: FUEL OIL REMEDIATION COORDINATOR  
Address1: 23-02 49TH AVENUE  
Address2: TECH SERVS DEPT - 5TH FLOOR  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 707-5725  
EMail: YELENA.TKACH@NYCHA.NYC.GOV  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2015-08-14

Site Id: 20833  
Affiliation Type: Emergency Contact  
Company Name: NEW YORK CITY HOUSING AUTHORITY  
Contact Type: Not reported  
Contact Name: EMERGENCY SERVICES  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 999  
Phone: 718-707-5900  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2014-01-31

Site Id: 20833  
Affiliation Type: Facility Owner  
Company Name: NEW YORK CITY HOUSING AUTHORITY  
Contact Type: FUEL OIL REMEDIATION COORDINATOR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1471-3 WATSON AVENUE (BRONXDALE HOUSES) (Continued)**

**U003644487**

Contact Name: Not reported  
Address1: 23-02 49TH AVENUE  
Address2: Not reported  
City: LONG ISLAND CITY  
State: NY  
Zip Code: 11101  
Country Code: 001  
Phone: (718) 707-5806  
EMail: Not reported  
Fax Number: Not reported  
Modified By: NRLOMBAR  
Date Last Modified: 2015-07-10

**Tank Info:**

Tank Number: T1  
Tank Id: 49021  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

**Equipment Records:**

A00 - Tank Internal Protection - None  
C01 - Pipe Location - Aboveground  
G00 - Tank Secondary Containment - None  
H00 - Tank Leak Detection - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None  
I05 - Overfill - Vent Whistle

Tank Location: 3  
Tank Type: Steel/Carbon Steel/Iron  
Tank Status: Closed - Removed  
Pipe Model: Not reported  
Install Date: 10/01/1994  
Capacity Gallons: 6500  
Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Date Tank Closed: 04/01/1998  
Register: True  
Modified By: TRANSLAT  
Last Modified: 03/04/2004  
Material Name: Not reported

**SPILLS:**

Facility ID: 9711292  
Facility Type: ER  
DER Facility ID: 189499  
Site ID: 229911  
DEC Region: 2  
Spill Date: 1998-01-08  
Spill Number/Closed Date: 9711292 / 2013-10-08  
Spill Cause: Unknown  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

1471-3 WATSON AVENUE (BRONXDALE HOUSES) (Continued)

U003644487

SWIS: 0301  
Investigator: jkkann  
Referred To: Not reported  
Reported to Dept: 1998-01-08  
CID: 366  
Water Affected: Not reported  
Spill Source: Private Dwelling  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1998-01-08  
Spill Record Last Update: 2013-10-08  
Spiller Name: FRANK OCELLO  
Spiller Company: NYC HOUSING AUTHORITY  
Spiller Address: 250 BROADWAY  
Spiller City,St,Zip: NEW YORK, NY 10007-001  
Spiller Company: NYC HOUSING AUTHORITY  
Contact Name: NYC HOUSING AUTHORITY  
Contact Phone: (212) 306-3000  
DEC Memo: "12/08/05: This spill transferred from J.Kolleeny to S.Kraszewski.  
03/23/06: This spill transferred to K.Tang - SK 07/22/10: J.Kann - spill transferred to J.Kann. Investigation Work Plan received on 7/15/10. 1/3/2012: J.Kann - provided comments investigative work plan in an email (edoced). 4/12/12: J.kann - Work plan approved in an email from 3/19/2012. 9/5/12: J.Kann - should observe field work to confirm that there is no room to sample between tank and building. 4/1/13: J.Kann - sent Stip and Cover letter to NYCHA today. 9/9/13: J.Kann - SIR received 8/12/13. Email sent to NYCHA today stating the report is incomplete - tables are not in the report and the figures are illegible. Will review report once all information is received. 10/8/13: J.Kann - revised SIR received on 9/24/13 and under review. 10/8/13: J.Kann - Report reviewed. 10,000 gallon UST removed in 1998 and replaced with a 4,000 gallon UST. 2013 Investigation included the advancement of thirteen soil borings and the installation of 3 monitoring wells. The spill has been closed based on the following: -source was removed in 1998 -Of the 13 soils samples collected, only one sample contained one SVOC minimally above CP-51, no VOC exceedences. -No free product in the wells -No SVOCs exceedences in groundwater. Minor VOCs detected (6-10 ppb)in groundwater and expected to naturally attenuate. -NFA. NYCHA emailed"  
Remarks: "CALLER STATING THEY ENCOUNTERED CONTAMINATED SOIL WHILE REMOVING AN OLD TANK. SOIL WILL BE REMOVED."  
Material:  
Site ID: 229911  
Operable Unit ID: 1057796  
Operable Unit: 01  
Material ID: 325980  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1471-3 WATSON AVENUE (BRONXDALE HOUSES) (Continued)**

**U003644487**

Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**272**  
**NE**  
**1/4-1/2**  
**0.309 mi.**  
**1632 ft.**

**LANGSAN PROPERTY TTF**  
**1148-50 COLGATE AVE**  
**BRONX, NY**

**NY LTANKS** **S109829681**  
**N/A**

**Relative:**  
**Lower**

**Actual:**  
**20 ft.**

**LTANKS:**

Site ID: 417594  
Spill Number/Closed Date: 0905332 / 2009-09-02  
Spill Date: 2009-08-06  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: JMKRIMGO  
Referred To: Not reported  
Reported to Dept: 2009-08-07  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2009-08-07  
Spill Record Last Update: 2009-09-02  
Spiller Name: MARIA MCCALLEN  
Spiller Company: LANGSAN PROPERTY  
Spiller Address: 1148-50 COLEGATE AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 999  
Spiller Contact: LIZETTE HERNANDEZ  
Spiller Phone: (718) 378-3000  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 366743  
DEC Memo: \*\*\*\*NOTE\*\*\*\* Tank at 1148 Colgate failed AND tank at 1150 Colgate failed\*\*\*\* 8/10/2009 TTF Letter sent to: Ms. Maria McCullough Zevrone Realty Corp 1601 Bronxdale Ave Suite 201 Bronx, NY 10462 8/12/2009 Rep from Langsan Properties called Sangesland and said ABC Tank has been hired to deal with the repairs/retest. They will forward the documentation to the DEC as soon as the work is done. 9/2/09. J.Krimgold reviewed the letter submitted by ABC Tank dated 08/31/09. Based on this letter two USTs 2000 gal each failed the t/test due to a leaky mainway gasket. The gasket was replaced along with a part on the vent pipe. After that both tanks passed the test. Case closed."

Remarks: "TANK TEST FAILURE ON 2 2000 GALLON ASTS. One tank in 1148 Colgate

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LANGSAN PROPERTY TTF (Continued)**

**S109829681**

Ave One tank in 1150 Colgate Ave"

Material:

Site ID: 417594  
Operable Unit ID: 1173809  
Operable Unit: 01  
Material ID: 2165849  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: Not reported  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

273  
NNE  
1/4-1/2  
0.341 mi.  
1799 ft.

**LKQ HUNTS POINT AUTO PARTS CORP**  
**1480 SHERIDAN EXPRESSWAY**  
**BRONX, NY 10459**

**NY SWF/LF**  
**NY CBS**  
**NY SPDES**

**S108145970**  
**N/A**

**Relative:**  
**Lower**

SWF/LF:

**Actual:**  
**11 ft.**

Flag: ACTIVE  
Region Code: 2  
Phone Number: 7185894444  
Owner Name: LKQ Hunts Point Auto Parts Corp  
Owner Type: Private  
Owner Address: 1480 Sheridan Exp  
Owner Addr2: Not reported  
Owner City,St,Zip: Bronx, NY 10459  
Owner Email: jracosta@LKQcorp.com  
Owner Phone: 7185894444  
Contact Name: Not reported  
Contact Address: Not reported  
Contact Addr2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: Not reported  
Contact Phone: Not reported  
Activity Desc: Vehicle Dismantling Facility  
Activity Number: [7085255]  
Active: Yes  
East Coordinate: 593998  
North Coordinate: 4520466  
Accuracy Code: Not reported  
Regulatory Status: Not reported  
Waste Type: Not reported  
Authorization #: Not reported  
Authorization Date: Not reported  
Expiration Date: Not reported

CBS:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LKQ HUNTS POINT AUTO PARTS CORP (Continued)**

**S108145970**

CBS Number: 2-000383  
Program Type: CBS  
Facility Status: Unregulated/Closed  
Expiration Date: Not reported  
Dec Region: 2  
UTMX: 594046.89405  
UTMY: 4520448.82557

**SPDES:**

Permit Number: NYR00B428  
State-Region: 02  
Expiration Date: 09/30/2017  
Current Major Minor Status: Minor  
Primary Facility SIC Code: 5015  
State Water Body Name: BRONX RIVER  
Limit Set Status Flag: Active  
Total Actual Average Flow(MGD): Not reported  
Total App Design Flow(MGD): Not reported  
UDF1: Not reported  
Lat/Long: 40.829 / -73.884  
DMR Cognizant Official: Not reported  
UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: DMR Mailing Address  
Non-Gov Permit Org Formal Name: TABS CONSULTING GROUP INC  
Non-Gov Permit Street Address: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Permit Supplemental Location: 2 52ND ST, BOX B11  
Non-Gov Permit City: BROOKLYN  
Non-Gov Permit State Code: NY  
Non-Gov Permit Zip Code: 11232  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Facility Street Address: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Facility Supplemental Location: 1480 SHERIDAN EXPY  
Non-Gov Facility City: BRONX  
Non-Gov Facility State Code: NY  
Non-Gov Facility Zip Code: 10459  
State Water Body: Not reported

UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: Permittee  
Non-Gov Permit Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Permit Street Address: 1480 SHERIDAN EXPY  
Non-Gov Permit Supplemental Location: Not reported  
Non-Gov Permit City: BRONX  
Non-Gov Permit State Code: NY  
Non-Gov Permit Zip Code: 10459  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Facility Street Address: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Facility Supplemental Location: 1480 SHERIDAN EXPY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LKQ HUNTS POINT AUTO PARTS CORP (Continued)**

**S108145970**

Non-Gov Facility City: BRONX  
Non-Gov Facility State Code: NY  
Non-Gov Facility Zip Code: 10459  
State Water Body: Not reported  
  
UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005  
  
Non-Gov Permit Affiliation Type Desc: Not reported  
Non-Gov Permit Org Formal Name: Not reported  
Non-Gov Permit Street Address: Not reported  
Non-Gov Permit Supplemental Location: Not reported  
Non-Gov Permit City: Not reported  
Non-Gov Permit State Code: Not reported  
Non-Gov Permit Zip Code: Not reported  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Facility Street Address: LKQ HUNTS POINT AUTO PARTS CORP  
Non-Gov Facility Supplemental Location: 1480 SHERIDAN EXPY  
Non-Gov Facility City: BRONX  
Non-Gov Facility State Code: NY  
Non-Gov Facility Zip Code: 10459  
State Water Body: Not reported

**274  
SW  
1/4-1/2  
0.362 mi.  
1911 ft.**

**TANK FAILURE , BRONX  
928 SIMPSON ST.  
NEW YORK CITY, NY**

**NY LTANKS S100143244  
N/A**

**Relative:  
Higher**

LTANKS:  
Site ID: 75093  
Spill Number/Closed Date: 8602481 / 1987-08-21  
Spill Date: 1986-07-16  
Spill Cause: Tank Failure  
Spill Source: Private Dwelling  
Spill Class: Not reported  
Cleanup Ceased: 1987-08-21  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: UNASSIGNED  
Referred To: Not reported  
Reported to Dept: 1986-07-16  
CID: Not reported  
Water Affected: NONE  
Spill Notifier: Fire Department  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1986-07-28  
Spill Record Last Update: 1987-08-21  
Spiller Name: Not reported  
Spiller Company: MARIA COMMUNITY CENTER  
Spiller Address: SAME  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported

**Actual:  
49 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TANK FAILURE , BRONX (Continued)**

**S100143244**

Spiller Phone: Not reported  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 70348  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was 10/10/95: This is additional information about material spilled from the translation of the old spill file: UNK. AMT. "  
Remarks: "APT HOUSE FUEL LEAK ESTIMATED BY FIRE DEPT.TO BE LEAKING 1 GAL PER MINUTE. DEC INVESTIGATING (SULLIVAN)"

Material:  
Site ID: 75093  
Operable Unit ID: 899796  
Operable Unit: 01  
Material ID: 478914  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

275  
SSE  
1/4-1/2  
0.378 mi.  
1997 ft.

**BRONX IRON & METAL CO**  
**850 EDGEWATER RD**  
**BRONX, NY 10474**

**NY SWF/LF** **U001836274**  
**NY UST** **N/A**  
**NY SWRCY**  
**NY Spills**  
**NY SPDES**

**Relative:**  
**Lower**

SWF/LF:  
Flag: INACTIVE  
Region Code: 2  
Phone Number: 7185422300  
Owner Name: SimsMetal East LLC  
Owner Type: Not reported  
Owner Address: 1 Linden Avenue East  
Owner Addr2: Not reported  
Owner City,St,Zip: Jersey City, NJ 07305  
Owner Email: Not reported  
Owner Phone: 2014485458  
Contact Name: Mark Santiago  
Contact Address: One Linden Avenue  
Contact Addr2: Not reported  
Contact City,St,Zip: Jersey City, NJ 07305  
Contact Email: Mark.Santiago@SimsMM.com  
Contact Phone: 7185422300  
Activity Desc: Vehicle Dismantling Facility  
Activity Number: [03J]  
Active: No  
East Coordinate: 594232  
North Coordinate: 4519222  
Accuracy Code: Not reported

**Actual:**  
**14 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

Regulatory Status: Not reported  
Waste Type: Not reported  
Authorization #: Not reported  
Authorization Date: Not reported  
Expiration Date: Not reported

UST:

Id/Status: 2-001627 / Unregulated/Closed  
Program Type: PBS  
Region: STATE  
DEC Region: 2  
Expiration Date: N/A  
UTM X: 594145.05187  
UTM Y: 4519252.95163  
Site Type: Unknown

Affiliation Records:

Site Id: 21  
Affiliation Type: Facility Owner  
Company Name: SCHIAVONE-BONOMO CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: FOOT OF JERSEY AVE  
Address2: Not reported  
City: JERSEY CITY  
State: NJ  
Zip Code: 07302  
Country Code: 001  
Phone: (201) 333-4300  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 21  
Affiliation Type: Mail Contact  
Company Name: SCHIAVONE-BONOMO CORP  
Contact Type: Not reported  
Contact Name: Not reported  
Address1: FOOT OF JERSEY AVE  
Address2: Not reported  
City: JERSEY CITY  
State: NJ  
Zip Code: 07302  
Country Code: 001  
Phone: (201) 333-4300  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 21  
Affiliation Type: On-Site Operator  
Company Name: BRONX IRON & METAL CO  
Contact Type: Not reported  
Contact Name: SCHIAVONE-BONOMO CORP  
Address1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (212) 542-3200  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

Site Id: 21  
Affiliation Type: Emergency Contact  
Company Name: SCHIAVONE-BONOMO CORP  
Contact Type: Not reported  
Contact Name: PETER MANZI  
Address1: Not reported  
Address2: Not reported  
City: Not reported  
State: NN  
Zip Code: Not reported  
Country Code: 001  
Phone: (516) 248-7218  
EMail: Not reported  
Fax Number: Not reported  
Modified By: TRANSLAT  
Date Last Modified: 2004-03-04

**Tank Info:**

Tank Number: 001  
Tank ID: 40002  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 1080  
Install Date: Not reported  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0001  
Common Name of Substance: #2 Fuel Oil (On-Site Consumption)

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
C00 - Pipe Location - No Piping



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

H00 - Tank Leak Detection - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

Tank Number: 002  
Tank ID: 40003  
Tank Status: Closed Prior to Micro Conversion, 03/91  
Material Name: Closed Prior to Micro Conversion, 03/91  
Capacity Gallons: 500  
Install Date: Not reported  
Date Tank Closed: Not reported  
Registered: True  
Tank Location: Underground  
Tank Type: Steel/carbon steel  
Material Code: 0009  
Common Name of Substance: Gasoline

Tightness Test Method: NN  
Date Test: Not reported  
Next Test Date: Not reported  
Pipe Model: Not reported  
Modified By: TRANSLAT  
Last Modified: 03/04/2004

**Equipment Records:**

H00 - Tank Leak Detection - None  
C00 - Pipe Location - No Piping  
D01 - Pipe Type - Steel/Carbon Steel/Iron  
J02 - Dispenser - Suction Dispenser  
A00 - Tank Internal Protection - None  
G00 - Tank Secondary Containment - None  
I00 - Overfill - None  
B00 - Tank External Protection - None  
F00 - Pipe External Protection - None

**SWRCY:**

Region: 2  
Facility Address 2: Not reported  
Phone Number: 7185422300  
Owner Type: Not reported  
Owner Name: SimsMetal East LLC  
Owner Address: 1 Linden Avenue East  
Owner Address 2: Not reported  
Owner City,St,Zip: Jersey City, NJ 07305  
Owner Email: Not reported  
Owner Phone: 2014485458  
Contact Name: Mark Santiago  
Contact Address: One Linden Avenue  
Contact Address 2: Not reported  
Contact City,St,Zip: Jersey City, NJ 07305  
Contact Email: Mark.Santiago@SimsMM.com  
Contact Phone: 7185422300  
Activity Desc: RHRF - exempt (non-VDF)  
Activity Number: [03M00]  
Active: Yes  
East Coordinate: 594232

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

North Coordinate: 4519222  
Accuracy Code: Not reported  
Regulatory Status: Not reported  
Permit #: Not reported  
Auth. Date: Not reported  
Expiration Date: Not reported  
Waste Types: Not reported

Region: 2  
Facility Address 2: Not reported  
Phone Number: 7185422300  
Owner Type: Private  
Owner Name: Sims Metal East LLC  
Owner Address: One Linden Avenue East  
Owner Address 2: Not reported  
Owner City,St,Zip: Jersey City, NJ 07305  
Owner Email: Not reported  
Owner Phone: 2015773167  
Contact Name: Lachman Hanoman  
Contact Address: Not reported  
Contact Address 2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: lachman.hanoman@simsmm.com  
Contact Phone: 7185422300  
Activity Desc: RHRF - registration  
Activity Number: [03M10]  
Active: Yes  
East Coordinate: 594174  
North Coordinate: 4519208  
Accuracy Code: Not reported  
Regulatory Status: Not reported  
Permit #: Not reported  
Auth. Date: Not reported  
Expiration Date: Not reported  
Waste Types: Commingled Containers;Commingled Paper

Region: 2  
Facility Address 2: Not reported  
Phone Number: 7185422300  
Owner Type: Private  
Owner Name: Sims Metal Management  
Owner Address: One Linden Ave E  
Owner Address 2: Not reported  
Owner City,St,Zip: Jersey City, NJ 07305  
Owner Email: Not reported  
Owner Phone: 2015773283  
Contact Name: Mark Santiago  
Contact Address: Not reported  
Contact Address 2: Not reported  
Contact City,St,Zip: Not reported  
Contact Email: mark.santiago@simsmm.com  
Contact Phone: 7185422300  
Activity Desc: RHRF - registration  
Activity Number: [03M10]  
Active: No  
East Coordinate: 594150  
North Coordinate: 4519250

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

Accuracy Code: Not reported  
Regulatory Status: Not reported  
Permit #: 03M10  
Auth. Date: Not reported  
Expiration Date: Not reported  
Waste Types: Plastics;Commingled Paper;Metals (Ferrous);Metals (Non-Ferrous);Metals (Aluminum)

**SPILLS:**

Facility ID: 1201321  
Facility Type: ER  
DER Facility ID: 418406  
Site ID: 464011  
DEC Region: 2  
Spill Date: 2012-05-09  
Spill Number/Closed Date: 1201321 / 2012-05-09  
Spill Cause: Deliberate  
Spill Class: Not reported  
SWIS: 0301  
Investigator: HRPATEL  
Referred To: Not reported  
Reported to Dept: 2012-05-09  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Citizen  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2012-05-09  
Spill Record Last Update: 2012-05-09  
Spiller Name: ANONYMOUS  
Spiller Company: SIMMS SCRAP YARD  
Spiller Address: 850 EDGEWATER RD  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: ANONYMOUS  
Contact Phone: Not reported  
DEC Memo: "05/09/12-Hiralkumar Patel. unregulated substance. after discussing with DEC Austin, case closed."  
Remarks: "3 subjects in yard with approx 10 AC units and subjects were cutting lines to the old AC units presumably releasing freon. There was a strong odor in the air at the time. The location is very close to the park where the caller was at the time."

**Material:**

Site ID: 464011  
Operable Unit ID: 1214094  
Operable Unit: 01  
Material ID: 2212113  
Material Code: 0050A  
Material Name: freon  
Case No.: Not reported  
Material FA: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

Quantity: Not reported  
Units: Not reported  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 9911342  
Facility Type: ER  
DER Facility ID: 98317  
Site ID: 112563  
DEC Region: 2  
Spill Date: 1999-12-28  
Spill Number/Closed Date: 9911342 / 1999-12-31  
Spill Cause: Unknown  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Unknown Responsible Party. Corrective action taken. (ISR)  
SWIS: 0301  
Investigator: SIGONA  
Referred To: Not reported  
Reported to Dept: 1999-12-28  
CID: 390  
Water Affected: Not reported  
Spill Source: Unknown  
Spill Notifier: Citizen  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1999-12-28  
Spill Record Last Update: 2000-01-10  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: GARY C. CHACE  
Contact Phone: (718) 542-2300  
DEC Memo: ""  
Remarks: "UNK IF THERE IS EVEN A SPILL - DEC WILL INVESTIGATE"

**Material:**

Site ID: 112563  
Operable Unit ID: 1085959  
Operable Unit: 01  
Material ID: 296804  
Material Code: 0066A  
Material Name: unknown petroleum  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

SPDES:

Permit Number: NYR00C570  
State-Region: 02  
Expiration Date: 09/30/2017  
Current Major Minor Status: Minor  
Primary Facility SIC Code: 5093  
State Water Body Name: BRONX RIVER  
Limit Set Status Flag: Active  
Total Actual Average Flow(MGD): Not reported  
Total App Design Flow(MGD): Not reported  
UDF1: Not reported  
Lat/Long: +40.818 / -73.882  
DMR Cognizant Official: Not reported  
UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: DMR Mailing Address  
Non-Gov Permit Org Formal Name: SIMSMETAL EAST LLC  
Non-Gov Permit Street Address: BRONX METALS RECYCLING  
Non-Gov Permit Supplemental Location: 1 LINDEN AVE EAST  
Non-Gov Permit City: JERSEY CITY  
Non-Gov Permit State Code: NJ  
Non-Gov Permit Zip Code: 07305  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: SIMSMETAL EAST LLC  
Non-Gov Facility Street Address: BRONX METALS RECYCLING  
Non-Gov Facility Supplemental Location: 1 LINDEN AVE EAST  
Non-Gov Facility City: JERSEY CITY  
Non-Gov Facility State Code: NJ  
Non-Gov Facility Zip Code: 07305  
State Water Body: Not reported

UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005

Non-Gov Permit Affiliation Type Desc: Permittee  
Non-Gov Permit Org Formal Name: SIMSMETAL EAST LLC  
Non-Gov Permit Street Address: 1 LINDEN AVE EAST  
Non-Gov Permit Supplemental Location: Not reported  
Non-Gov Permit City: JERSEY CITY  
Non-Gov Permit State Code: NJ  
Non-Gov Permit Zip Code: 07305  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: SIMSMETAL EAST LLC  
Non-Gov Facility Street Address: BRONX METALS RECYCLING  
Non-Gov Facility Supplemental Location: 1 LINDEN AVE EAST  
Non-Gov Facility City: JERSEY CITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRONX IRON & METAL CO (Continued)**

**U001836274**

Non-Gov Facility State Code: NJ  
Non-Gov Facility Zip Code: 07305  
State Water Body: Not reported  
  
UDF2: Not reported  
UDF3: Not reported  
FIPS County Code: NY005  
  
Non-Gov Permit Affiliation Type Desc: Not reported  
Non-Gov Permit Org Formal Name: Not reported  
Non-Gov Permit Street Address: Not reported  
Non-Gov Permit Supplemental Location: Not reported  
Non-Gov Permit City: Not reported  
Non-Gov Permit State Code: Not reported  
Non-Gov Permit Zip Code: Not reported  
Non-Gov Facility Affiliation Type Desc: Owner  
Non-Gov Facility Org Formal Name: SIMSMETAL EAST LLC  
Non-Gov Facility Street Address: BRONX METALS RECYCLING  
Non-Gov Facility Supplemental Location: 1 LINDEN AVE EAST  
Non-Gov Facility City: JERSEY CITY  
Non-Gov Facility State Code: NJ  
Non-Gov Facility Zip Code: 07305  
State Water Body: Not reported

**AW276**  
**East**  
**1/4-1/2**  
**0.383 mi.**  
**2021 ft.**

**ROADWAY**  
**1035 WHEELER AVE**  
**BRONX, NY**  
**Site 1 of 2 in cluster AW**

**NY LTANKS** **S102147495**  
**NY Spills** **N/A**

**Relative:**  
**Lower**

**LTANKS:**

**Actual:**  
**19 ft.**

Site ID: 60767  
Spill Number/Closed Date: 9611589 / 1996-12-30  
Spill Date: 1996-12-20  
Spill Cause: Tank Overfill  
Spill Source: Private Dwelling  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: ADZHITOM  
Referred To: Not reported  
Reported to Dept: 1996-12-21  
CID: 266  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1996-12-21  
Spill Record Last Update: 1997-01-02  
Spiller Name: Not reported  
Spiller Company: CEASAR BORRERO  
Spiller Address: 1035 WHEELER AVENUE  
Spiller City,St,Zip: BRONX, NY 10472-  
Spiller County: 001  
Spiller Contact: CEASAR BORRERO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROADWAY (Continued)**

**S102147495**

Spiller Phone: (718) 842-1667  
Spiller Extension: Not reported  
DEC Region: 2  
DER Facility ID: 59259  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
ZHITOMIRSKY "  
Remarks: "CUSTOMER ORDERED TOO MUCH OIL. OIL SPRAYED ON OUTSIDE OF RESIDENCE  
AND ONTO CONCRETE. CLEANED UP."

**Material:**

Site ID: 60767  
Operable Unit ID: 1042964  
Operable Unit: 01  
Material ID: 569600  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 5.00  
Units: Gallons  
Recovered: 5.00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**SPILLS:**

Facility ID: 1011046  
Facility Type: ER  
DER Facility ID: 399556  
Site ID: 444669  
DEC Region: 2  
Spill Date: 2011-02-01  
Spill Number/Closed Date: 1011046 / 2011-02-11  
Spill Cause: Equipment Failure  
Spill Class: Possible release with minimal potential for fire or hazard or Known  
release with no damage. DEC Response. Willing Responsible Party.  
Corrective action taken.

SWIS: 0301  
Investigator: vszhune  
Referred To: Not reported  
Reported to Dept: 2011-02-01  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial Vehicle  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2011-02-01  
Spill Record Last Update: 2011-02-11  
Spiller Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROADWAY (Continued)**

**S102147495**

Spiller Company: SUPER FUEL  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller Company: 999  
Contact Name: TIM BUNYAN  
Contact Phone: Not reported  
DEC Memo: "DEC Piper spoke with Tim Bunyon from super fuel. Spill from truck due to broken fitting. leak stopped at valve. sprox 50 gal ot street and snow. Super fuel will drum cont snow spread sand. Eastmond to remove drums. 02/11/11- Zhune spoke to Timm. As per Tim spill all cleanedup. Eastmond removed drum. A copy of manifest was received 02/11/11. Spill Closed. "  
Remarks: "spill to paved road surface/spill contained/clean up underway"

Material:  
Site ID: 444669  
Operable Unit ID: 1195114  
Operable Unit: 01  
Material ID: 2191107  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 50.00  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Facility ID: 9311691  
Facility Type: ER  
DER Facility ID: 59259  
Site ID: 60766  
DEC Region: 2  
Spill Date: 1993-12-30  
Spill Number/Closed Date: 9311691 / 1993-12-31  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: CAMMISA  
Referred To: Not reported  
Reported to Dept: 1993-12-31  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Private Dwelling  
Spill Notifier: Other  
Cleanup Ceased: 1993-12-31  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1994-01-04



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROADWAY (Continued)**

**S102147495**

Spill Record Last Update: 2004-09-30  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller Company: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: ""  
Remarks: "OVER ORDERED - ORDERED 125 GAL - CAME OUT AT 71 GAL. APPLYING  
SORBENT TO CLEAN UP."

Material:  
Site ID: 60766  
Operable Unit ID: 990311  
Operable Unit: 01  
Material ID: 390717  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 10.00  
Units: Not reported  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

277  
East  
1/4-1/2  
0.390 mi.  
2059 ft.

**1080 WHEELER AVE  
1080 WHEELER AVE  
BRONX, NY**

**NY LTANKS S102672151  
NY Spills N/A**

**Relative:  
Lower**

LTANKS:  
Site ID: 101278  
Spill Number/Closed Date: 9300539 / 2002-12-20  
Spill Date: 1993-04-12  
Spill Cause: Tank Overfill  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: SJMILLER  
Referred To: Not reported  
Reported to Dept: 1993-04-12  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Local Agency  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1993-04-13

**Actual:  
23 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1080 WHEELER AVE (Continued)**

**S102672151**

Spill Record Last Update: 2002-12-20  
Spiller Name: Not reported  
Spiller Company: UNKNOWM  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 89752  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
MILLER SEE SPILL REPORT NO. 9300546 - DEC RESPONSE - CLOSED."  
Remarks: "DEP ON SITE STATING INVESTIGATION"

**Material:**

Site ID: 101278  
Operable Unit ID: 982395  
Operable Unit: 01  
Material ID: 401291  
Material Code: 0002A  
Material Name: #4 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

**SPILLS:**

Facility ID: 9300546  
Facility Type: ER  
DER Facility ID: 89752  
Site ID: 101279  
DEC Region: 2  
Spill Date: 1993-04-12  
Spill Number/Closed Date: 9300546 / 2002-12-20  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: SJMILLER  
Referred To: Not reported  
Reported to Dept: 1993-04-12  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1080 WHEELER AVE (Continued)**

**S102672151**

UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1993-04-13  
Spill Record Last Update: 2002-12-20  
Spiller Name: Not reported  
Spiller Company: SAME  
Spiller Address: Not reported  
Spiller City,St,Zip: ZZ  
Spiller Company: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was

Remarks: "ABC GOT CALL FROM MOSLAN-THE OWNER VALVE RUPTURED LEAKING 100 GALS TO CONCRETE FLOOR OF TANK ROOM SOME GOT OUT INTO A COURTYARD.ABC HIRED BY MOSLAN TO CLEAN-UP"

Material:  
Site ID: 101279  
Operable Unit ID: 982398  
Operable Unit: 01  
Material ID: 401298  
Material Code: 0003A  
Material Name: #6 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 100.00  
Units: Gallons  
Recovered: 100.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**AW278**  
**East**  
**1/4-1/2**  
**0.392 mi.**  
**2069 ft.**  
**1499 BRUCKNER BLVD/AMOCO**  
**1499 BRUCKNER BLVD/AMOCO**  
**BRONX, NY**  
**Site 2 of 2 in cluster AW**

**NY LTANKS** **S100493393**  
**N/A**

**Relative:**  
**Lower**

LTANKS:  
Site ID: 233503  
Spill Number/Closed Date: 9200547 / 1992-06-18  
Spill Date: 1992-04-14  
Spill Cause: Tank Test Failure  
Spill Source: Gasoline Station or other PBS Facility  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: 1992-06-18  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: SULLIVAN  
Referred To: Not reported

**Actual:**  
**12 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**1499 BRUCKNER BLVD/AMOCO (Continued)**

**S100493393**

Reported to Dept: 1992-04-14  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1992-04-22  
Spill Record Last Update: 1992-06-17  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 192385  
DEC Memo: ""  
Remarks: ""

**Material:**

Site ID: 233503  
Operable Unit ID: 967793  
Operable Unit: 01  
Material ID: 415333  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: -1.00  
Units: Not reported  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 233503  
Spill Tank Test: 1539867  
Tank Number: Not reported  
Tank Size: 0  
Test Method: 00  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Unknown

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

279  
ESE  
1/4-1/2  
0.405 mi.  
2137 ft.

USED CAR CORP.  
1488 BRUCKNER BLVD  
BRONX, NY

NY LTANKS S104514697  
N/A

Relative:  
Lower

Actual:  
13 ft.

LTANKS:

Site ID: 169723  
Spill Number/Closed Date: 9713471 / 2005-12-29  
Spill Date: 1990-10-25  
Spill Cause: Tank Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: RCEDWARD  
Referred To: Not reported  
Reported to Dept: 1998-03-05  
CID: 266  
Water Affected: Not reported  
Spill Notifier: DEC  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1998-03-05  
Spill Record Last Update: 2006-01-31  
Spiller Name: Not reported  
Spiller Company: USED CAR CORP.  
Spiller Address: 1488 BRUCKNER BOULEVARD  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 142885  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
ROMMEL 3/11/03 - SAMUEL- File available in active unassigned spill  
files. 4/12/04-Vought-Spill transferred from Tomasello to Rommel as  
per Rommel. 12/28/05 - recieved letter from current owner stating  
that tanks were closed in 1989 NYC and NYSDEC have no documentation  
as to why tank test failure reported in 1990 spill closed"

Remarks: "SPILL NUMBER FOR RECORD KEEPING PURPOSES."

Material:

Site ID: 169723  
Operable Unit ID: 1056334  
Operable Unit: 01  
Material ID: 324490  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**USED CAR CORP. (Continued)**

**S104514697**

Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**280**  
**SE**  
**1/4-1/2**  
**0.411 mi.**  
**2170 ft.**

**LORAL ELECTRONIC SYSTEMS**  
**825 BRONX RIVER AVE**  
**BRONX, NY 10473**

**NY BROWNFIELDS**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**

**1000147725**  
**NYD001527829**

**Relative:**  
**Lower**

**BROWNFIELDS:**

**Actual:**  
**13 ft.**

Program: BCP  
Site Code: 362041  
Acres: 10.5  
HW Code: C203038  
SWIS: 0301  
Town: New York City  
Record Added Date: 04/04/2006  
Record Updated Date: 07/24/2012  
Update By: RSLEE  
Site Description: This is a new BCP application and pertains to the property located at 825 Bronx River Avenue, Bronx County. This site is approximately 10.5 acres in size. Current uses are commercial, industrial and vacant property. Future uses are intended to be residential and commercial. Suspected and known contaminants at this site include arsenic, chromium, lead mercury, VOCs, and SVOCs. These contaminants are suspected to be impacting the soil and groundwater. Soil gas is also a concern and were detected off-site. This BCP application is currently under review and the Department of Environmental Conservation will determine the application's approval and eligibility in conjunction with the Department of Health. June 2006: The Applicant withdrew their Application.  
Env Problem: Information submitted with the BCP application regarding the environmental conditions at the site are currently under review and will be revised as additional information becomes available.  
Health Problem: Not reported  
Dump: Not reported  
Structure: Not reported  
Lagoon: Not reported  
Landfill: Not reported  
Pond: Not reported  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: Not reported  
Record Upd: Not reported  
Updated By: Not reported  
Own Op: Applicant/Requestor  
Sub Type: NNN  
Owner Name: CARLTON A. BROWN  
Owner Company: FULL SPECTRUM OF NEW YORK, LLC  
Owner Address: 104 W. 124TH STREET  
Owner Addr2: Not reported  
Owner City,St,Zip: NEW YORK, NY 10027

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL ELECTRONIC SYSTEMS (Continued)**

**1000147725**

Owner Country:	United States of America
Own Op:	On-Site Operator
Sub Type:	NNN
Owner Name:	JJ LYONS AND ASSOCIATES
Owner Company:	JJ LYONS AND ASSOCIATES
Owner Address:	1481 47TH STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	BROOKLYN, NY 11219
Owner Country:	United States of America
Own Op:	Owner
Sub Type:	NNN
Owner Name:	JJ LYONS AND ASSOCIATES, INC.
Owner Company:	JJ LYONS AND ASSOCIATES, INC.
Owner Address:	1481 47TH STREET
Owner Addr2:	Not reported
Owner City,St,Zip:	BROOKLYN, NY 11219
Owner Country:	United States of America
HW Code:	Not reported
Waste Type:	Not reported
Waste Quantity:	Not reported
Waste Code:	Not reported
Crossref ID:	Not reported
Cross Ref Type Code:	Not reported
Cross Ref Type:	Not reported
Record Added Date:	Not reported
Record Updated:	Not reported
Updated By:	Not reported

**RCRA NonGen / NLR:**

Date form received by agency: 01/01/2007

Facility name:	LOCKHEED MARTIN ELECTRONIC DEFENSE SYS
Facility address:	825 BRONX RIVER AVE BRONX, NY 10473
EPA ID:	NYD001527829
Mailing address:	BRONX RIVER AVE BRONX, NY 10473
Contact:	Not reported
Contact address:	BRONX RIVER AVE BRONX, NY 10473
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	02
Land type:	Private
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name:	LOCKHEED MARTIN - TACTICAL SYSTEMS INC
Owner/operator address:	600 THIRD AVE NEW YORK, NY 10016
Owner/operator country:	US
Owner/operator telephone:	(212) 697-1111
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL ELECTRONIC SYSTEMS (Continued)**

**1000147725**

Owner/Op end date: Not reported

Owner/operator name: LOCKHEED MARTIN - TACTICAL SYSTEMS INC  
Owner/operator address: 600 THIRD AVE  
NEW YORK, NY 10016

Owner/operator country: US  
Owner/operator telephone: (212) 697-1111

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 01/01/2006  
Site name: LOCKHEED MARTIN ELECTRONIC DEFENSE SYS  
Classification: Not a generator, verified

Date form received by agency: 03/17/1997  
Site name: LOCKHEED MARTIN ELECTRONIC DEFENSE SYS  
Classification: Not a generator, verified

. Waste code: NONE  
. Waste name: None

Date form received by agency: 04/26/1996  
Site name: LOCKHEED MARTIN ELECTRONIC DEFENSE SYS  
Classification: Small Quantity Generator

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D003  
. Waste name: REACTIVE WASTE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL ELECTRONIC SYSTEMS (Continued)**

**1000147725**

- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D011
- . Waste name: SILVER
  
- . Waste code: F001
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: F004
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL ELECTRONIC SYSTEMS (Continued)**

**1000147725**

- . Waste code: F005
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
  
- . Waste code: P105
- . Waste name: SODIUM AZIDE
  
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
  
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
  
- . Waste code: U188
- . Waste name: PHENOL
  
- . Waste code: U220
- . Waste name: BENZENE, METHYL- (OR) TOLUENE
  
- . Waste code: U226
- . Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM
  
- . Waste code: U239
- . Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
  
- . Waste code: B002
- . Waste name: B002

Date form received by agency: 03/01/1994  
Site name: LORAL ELECTRONIC SYSTEMS  
Classification: Large Quantity Generator

Date form received by agency: 02/18/1992  
Site name: LORAL ELECTR  
Classification: Large Quantity Generator

Violation Status: No violations found

**Evaluation Action Summary:**

Evaluation date: 03/17/1994  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/06/1991  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 02/01/1989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LORAL ELECTRONIC SYSTEMS (Continued)**

**1000147725**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 09/21/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**FINDS:**

Registry ID: 110009464285

**Environmental Interest/Information System**

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**ECHO:**

Envid: 1000147725  
Registry ID: 110009464285  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110009464285](http://echo.epa.gov/detailed_facility_report?fid=110009464285)

**AX281**  
**SSE**  
**1/4-1/2**  
**0.414 mi.**  
**2184 ft.**  
**DEXTER CHEMICAL CORPORATION**  
**819-845 EDGEWATER ROAD & 810-842 WHITTIER ST.**  
**BRONX, NY 10474**  
**Site 1 of 4 in cluster AX**

**NY INST CONTROL**  
**NY VCP**  
**S104517523**  
**N/A**

**Relative:**  
**Lower**

**INST CONTROL:**

**Actual:**  
**18 ft.**

Site Code: 56870  
Control Name: Soil Management Plan  
HW Code: V00186  
Control Code: 14  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870  
Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

(Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Env Problem:

Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem:

Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

contamination.  
Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip:BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip:Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip:New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Crossref ID: 2013000099959  
Cross Ref Type Code: 05  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 06  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code: 03  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code: 03  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

Site Code: 56870  
Control Name: IC/EC Plan  
HW Code: V00186  
Control Code: 34  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870  
Site Description: Site Location:The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west.Site Features:The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s):The current zoning is industrial/manufacturing. Historical Use(s):The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty.Site Geology and Hydrogeology:The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Env Problem: varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10455  
Owner Country: United States of America

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip:Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip:New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 25:  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 20:  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code: 23:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code: 23:  
Cross Ref Type: Agreement/Consent Order Number



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

Site Code: 56870  
Control Name: Deed Restriction  
HW Code: V00186  
Control Code: A  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870

Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Env Problem: Nature and Extent of Contamination: Prior to Remediation -Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip: Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip: New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 05:  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 06:  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code: 03:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code: 03:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

Site Code: 56870  
Control Name: O&M Plan  
HW Code: V00186  
Control Code: 33  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870  
Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Env Problem: south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Health Problem: Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip: Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip: New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 25  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code:  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

Site Code: 56870  
Control Name: Site Management Plan  
HW Code: V00186  
Control Code: 32  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870

Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Env Problem: Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Owner City,St,Zip:Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip:New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code:  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code:  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE  
  
Site Code: 56870  
Control Name: Monitoring Plan



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

HW Code: V00186  
Control Code: 31  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870

Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Env Problem: Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip:BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip:Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip:New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 05:  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 06:  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code: 03:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code: 03:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

Site Code: 56870  
Control Name: Ground Water Use Restriction  
HW Code: V00186  
Control Code: 08  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870

Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Env Problem: Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip:BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip:Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip:New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 25  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 20  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Crossref ID: W2-0864-00-02  
Cross Ref Type Code:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 11/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

Site Code: 56870  
Control Name: Landuse Restriction  
HW Code: V00186  
Control Code: 25  
Control Type: INST  
Dt record added: 09/17/2014  
Dt rec updated: 12/18/2015  
Updated By: JHOCONNE  
Site Code: 56870

Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Env Problem: Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip: Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip: New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 25:  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 20:  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code: 23:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 1/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code: 23:  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

**VCP:**

Program Type: VCP  
Site Code: 56870  
HW Code: V00186  
Site Class: C  
SWIS: 0301  
Region: 2  
Town: New York City



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Acres: 1.642  
Date Record Added: 11/30/2000  
Date Record Updated: 01/08/2016  
Updated By: JHOCONNE  
Site Description: Site Location: The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west. Site Features: The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s): The current zoning is industrial/manufacturing. Historical Use(s): The site was previously occupied by a paint manufacturing company, metal works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.  
Env Problem: Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Health Problem: under a Site Management Plan.  
Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement.  
Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM  
Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip: Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip: New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S104517523**

Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 25  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 20  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 11/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM  
Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code: 23  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 11/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code: 23  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

**AX282** **DEXTER CHEMICAL CORPORATION**  
**SSE** **819-845 EDGEWATER ROAD & 810-842 WHITTIER ST.**  
**1/4-1/2** **BRONX, NY 10474**  
**0.414 mi.**  
**2184 ft.** **Site 2 of 4 in cluster AX**

**NY ENG CONTROLS** **S118372417**  
**N/A**

**Relative:**  
**Lower**

**ENG CONTROLS:**

**Actual:**  
**18 ft.**

Site Code: 56870  
HW Code: V00186  
Control Code: 15  
Control Type: ENG  
Date Record Added: 09/17/2014  
Date Rec Updated: 12/18/2015  
Updated By: JHOCONNE  
Site Description: Site Location:The Site is located in an urban area in the Hunts Point section of Bronx County and is identified as 819 Edgewater Road (Section 10, Block 2762, Lot 300), 842 Whittier Street (Section 10, Block 2762, Lot 272), 845 Edgewater Road (Section 10, Block 2762, Lot 294), 810-820 Whittier Street (Section 10, Block 2762, Lot 257) and 835 Edgewater Road (Section 10, Block 2762, Lot 299) on the New York City Tax Map. The Site is a 1.642-acre parcel bounded by an industrial/ commercial lot to the north, a commercial lot to the south Edgewater Road to the east, and Whittier Street to the west.Site Features:The Site is currently occupied by 6 buildings and is operated as an industrial facility. Current Zoning/Use(s):The current zoning is industrial/manufacturing. Historical Use(s):The site was previously occupied by a paint manufacturing company, metal

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S118372417**

works, a door company and art craft table company in the 1950s. The types of raw materials/chemicals associated with these types of operations include solvents and paint thinners. For approximately 40 years, Dexter manufactured specialty industrial organic chemicals, predominately phosphation and sulfation batches, and various blending operations. The Site is currently owned by Edgewater Realty. Site Geology and Hydrogeology: The site is located on a flat coastal peninsula. The estimated elevation is approximately 20 feet above mean sea level. The Bronx River is located less than 1,000 feet to the east of the Site. The depth to shallow groundwater at the site varies from 2 to 12 feet below grade across the site. Groundwater typically flows to the east-northeast towards the Bronx River.

Env Problem: Nature and Extent of Contamination: Prior to Remediation - Investigations revealed the presence of the following contaminants in soil and groundwater: volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and metals at concentrations above the NYSDEC Recommended Soil Cleanup Objectives and Ambient Groundwater Standards. Two major areas of concern (AOCs), known as Area A and Area I, have been identified. Area A is located beneath the Edgewater Road Plant, and is approximately 40 feet by 40 feet wide and 15 feet deep. Area I is located in an interior section of the facility in the alleyway adjacent to and beneath portions of the Whittier Street Plant, and is approximately 50 feet by 75 feet wide and about 15 feet deep. The primary contaminants of concern in soil at both AOCs are xylene (at concentrations of up to 450 ppm), toluene (28 ppm), ethylbenzene (58 ppm), naphthalene (160 ppm), and several chlorobenzene compounds (260 ppm). Groundwater is similarly contaminated with VOCs including benzene (at concentrations up to 35 ppb), toluene (73 ppb), ethylbenzene (230 ppb), xylene (1,500 ppb), naphthalene (88 ppb) and chlorobenzene (35 ppb). The Remedial Action Work Plan (RAWP) was approved in October 2005. The remedy consisted of an Air Sparge/Soil Vapor Extraction system as well as pumping and treatment of groundwater. The Site Management Plan (SMP) was approved in March 2015. The Final Engineering Report was approved in December 2015. Post-Remediation - Remediation at the site is complete. Prior to remediation, the primary contaminants of concern were xylene, toluene, ethyl benzene, naphthalene and several chlorobenzene compounds in soil and benzene, toluene, ethyl benzene, xylene, naphthalene and chlorobenzene in addition to others in groundwater. Residual contamination in the soil and groundwater is being managed under a Site Management Plan.

Health Problem: Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. Contaminated groundwater at the site is not used for drinking or other purposes and the site is served by a public water supply that obtains water from a different source not affected by this contamination.

Dump: False  
Structure: False  
Lagoon: False  
Landfill: False  
Pond: False  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: 9/20/2013 2:34:00 PM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S118372417**

Record Upd: 12/2/2014 11:50:00 AM  
Updated By: JHOCONNE  
Own Op: Owner  
Sub Type: 06  
Owner Name: Brian Tivnan  
Owner Company: Edgewater Realty L.L.C.  
Owner Address: 421 BRUCKNER BOULEVARD  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10455  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: P03  
Owner Name: Leonard Sitver  
Owner Company: DEXTER CHEMICAL, LLC  
Owner Address: 6 Beaver Dam Road  
Owner Addr2: Not reported  
Owner City,St,Zip: Pomona, NY 10970  
Owner Country: United States of America  
Own Op: Document Repository  
Sub Type: NNN  
Owner Name: Hunt's Point Branch  
Owner Company: Bronx Borough Public Library  
Owner Address: 877 Southern Boulevard  
Owner Addr2: Bronx  
Owner City,St,Zip: New York City, NY 10459  
Owner Country: United States of America  
HW Code: V00186  
Waste Type: TOLUENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: XYLENE (MIXED)  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: CHLOROBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: ETHYLBENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
HW Code: V00186  
Waste Type: BENZENE  
Waste Quantity: UNKNOWN  
Waste Code: Not reported  
Crossref ID: 2013000099959  
Cross Ref Type Code: 25  
Cross Ref Type: County Recording Identifier  
Record Added Date: 3/13/2013 4:16:00 PM  
Record Updated: 3/13/2013 4:16:00 PM  
Updated By: NNCRAWFO  
Crossref ID: W2-0864-00-02(I  
Cross Ref Type Code: 20  
Cross Ref Type: Haz. Substance ID  
Record Added Date: 11/30/2000 4:07:00 PM  
Record Updated: 2/24/2005 3:54:00 PM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEXTER CHEMICAL CORPORATION (Continued)**

**S118372417**

Updated By: VCPTRANS  
Crossref ID: W2-0864-00-02  
Cross Ref Type Code: 23  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 11/30/2000 4:07:00 PM  
Record Updated: 5/6/2013 1:59:00 PM  
Updated By: JHOCONNE  
Crossref ID: W2-0864-03-08  
Cross Ref Type Code: 23  
Cross Ref Type: Agreement/Consent Order Number  
Record Added Date: 5/6/2013 1:58:00 PM  
Record Updated: 5/6/2013 1:58:00 PM  
Updated By: JHOCONNE

**283**  
**NNE**  
**1/4-1/2**  
**0.434 mi.**  
**2294 ft.**

**HUNTS POINT AUTO WRECKERS**  
**1480 SHERIDAN EXPWY**  
**BRONX, NY 10473**

**RCRA-CESQG** **1000420701**  
**NY LTANKS** **NYD083059899**  
**NY MANIFEST**

**Relative:**  
**Lower**

RCRA-CESQG:

Date form received by agency: 01/01/2007

Facility name: HUNTS POINT AUTO WRECKERS

Facility address: 1480 SHERIDAN EXPWY  
BRONX, NY 10473

EPA ID: NYD083059899

Mailing address: SHERIDAN EXPWY  
BRONX, NY 10473

Contact: Not reported

Contact address: SHERIDAN EXPWY  
BRONX, NY 10473

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 02

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: JOSEPH SIMONE

Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999

Owner/operator country: US

Owner/operator telephone: (212) 555-1212

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT AUTO WRECKERS (Continued)**

**1000420701**

Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported  
  
Owner/operator name: JOSEPH SIMONE  
Owner/operator address: NOT REQUIRED  
NOT REQUIRED, WY 99999  
  
Owner/operator country: US  
Owner/operator telephone: (212) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: HUNTS POINT AUTO WRECKERS  
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/08/1999  
Site name: HUNTS POINT AUTO WRECKERS  
Classification: Not a generator, verified

Date form received by agency: 05/22/1987  
Site name: HUNTS POINT AUTO WRECKERS  
Classification: Large Quantity Generator

. Waste code: D000  
. Waste name: Not Defined  
  
. Waste code: D001  
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

**LTANKS:**

Site ID: 83758  
Spill Number/Closed Date: 9702732 / 2005-11-28  
Spill Date: 1997-06-03

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT AUTO WRECKERS (Continued)**

**1000420701**

Spill Cause: Tank Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: RCEDWARD  
Referred To: Not reported  
Reported to Dept: 1997-06-03  
CID: 267  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: True  
Remediation Phase: 0  
Date Entered In Computer: 1997-06-03  
Spill Record Last Update: 2006-01-31  
Spiller Name: JOE SIMONE  
Spiller Company: HUNTS POINT AUTO PARTS  
Spiller Address: 1480 SHERDIAN EXPRESSWAY  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: JOE SIMONE  
Spiller Phone: (718) 893-0303  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 77056  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was ROMMEL 3x550. Closed with water more than 5 years ago. FD required 10 year test because they were still listed as active. All 3 tanks (2 gas & 1 diesel) failed. 4/12/04-Vought-Spill transferred from Tibbe to Rommel as per Rommel. 11/28/05 -Edwards - per file - Tanks removed. Remediation report and analytical results submitted to DEC 8/97."  
Remarks: "OLD TANKS WHICH WERE FILLED WITH WATER YEARS AGO WERE BEING PRESSURE TESTED PER THE FIRE DEPT FOR TEN YEAR TEST TANKS ORIGINALLY WERE FOR DIESEL AND GASOILNE"  
Material:  
Site ID: 83758  
Operable Unit ID: 1045460  
Operable Unit: 01  
Material ID: 335666  
Material Code: 0009  
Material Name: gasoline  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported  
Site ID: 83758  
Operable Unit ID: 1045460  
Operable Unit: 01



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT AUTO WRECKERS (Continued)**

**1000420701**

Material ID: 335665  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**NY MANIFEST:**

Country: USA  
EPA ID: NYD083059899  
Facility Status: Not reported  
Location Address 1: 1488 SHERIDAN EXPRESSWAY  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD083059899  
Mailing Name: HUNTS POINT AUTO WRECKERS  
Mailing Contact: FABRIZZIO A.  
Mailing Address 1: 1488 SHERIDAN EXPRESSWAY  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2125894444

**NY MANIFEST:**

Document ID: NYC1913578  
Manifest Status: C  
seq: Not reported  
Year: 1992  
Trans1 State ID: DL7754NY  
Trans2 State ID: Not reported  
Generator Ship Date: 10/20/1992  
Trans1 Recv Date: 10/20/1992  
Trans2 Recv Date: / /  
TSD Site Recv Date: 10/20/1992  
Part A Recv Date: / /  
Part B Recv Date: 10/30/1992  
Generator EPA ID: NYD083059899  
Trans1 EPA ID: ILD051060408  
Trans2 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT AUTO WRECKERS (Continued)**

**1000420701**

TSD ID 1: NYD980785760  
TSD ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00131  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: R Material recovery of more than 75 percent of the total material.  
Specific Gravity: 100

**AX284** **GENERAL GALVANIZING AND SUPPLY COMPANY**  
**SSE** **810 EDGEWATER ROAD**  
**1/4-1/2** **BRONX, NY 10474**  
**0.447 mi.**  
**2359 ft.** **Site 3 of 4 in cluster AX**

**NY LTANKS** **S104950933**  
**NY MANIFEST** **N/A**

**Relative:**  
**Lower**

**LTANKS:**

**Actual:**  
**18 ft.**

Site ID: 184109  
Spill Number/Closed Date: 0012090 / 2005-05-03  
Spill Date: 2001-02-09  
Spill Cause: Tank Test Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: SMSANGES  
Referred To: Not reported  
Reported to Dept: 2001-02-09  
CID: 282  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2001-02-09  
Spill Record Last Update: 2005-06-07  
Spiller Name: SAME

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Spiller Company: GENERAL GALVANIZING  
Spiller Address: 810 EDGEWATER ROAD  
Spiller City,St,Zip: BRONX, NY 10474-  
Spiller County: 001  
Spiller Contact: ANTHONY VISENTIN  
Spiller Phone: (718) 589-4300  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 154091  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was

SANGESLAND 3/14/2001 - Angel Gonzalez from Combined Oil Corp. (718-892-1500) said the tank failed a tank test because of a leak in the vent line. His company was called in to fix the vent line (he replaced the line) He says all of the lines were aboveground (tank is above ground in the basement) no leak of oil occurred. The tank will be retested and a letter stating that the line was replaced and no oil spill occurred will be be submitted. 5/3/2005 No paperwork was ever sent in, but the case has been closed out."

Remarks: "TANK FAILED THE TEST"

**Material:**

Site ID: 184109  
Operable Unit ID: 833980  
Operable Unit: 01  
Material ID: 542377  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 184109  
Spill Tank Test: 1526089  
Tank Number: 1  
Tank Size: 1500  
Test Method: 03  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Horner EZ Check I or II

**NY MANIFEST:**

Country: USA  
EPA ID: NYD982730632  
Facility Status: Not reported  
Location Address 1: 810 EDGEWATER ROAD  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD982730632  
Mailing Name: GENERAL GALVANIZING AND SUPPLY COMPANY  
Mailing Contact: GENERAL GALVANIZING AND SUPPLY COMPANY  
Mailing Address 1: 652 WHITTIER STREET  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2125894300

**NY MANIFEST:**

Document ID: NYG4259979  
Manifest Status: Not reported  
seq: Not reported  
Year: 2004  
Trans1 State ID: ME1637866  
Trans2 State ID: Not reported  
Generator Ship Date: 07/15/2004  
Trans1 Recv Date: 07/15/2004  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/15/2004  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD982730632  
Trans1 EPA ID: NJD054126164  
Trans2 EPA ID: Not reported  
TSDF ID 1: CDD980756  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 50318  
Units: P - Pounds  
Number of Containers: 001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Container Type:	TT - Cargo tank, tank trucks
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	NYG4479183
Manifest Status:	Not reported
seq:	Not reported
Year:	2004
Trans1 State ID:	RP52906PA
Trans2 State ID:	Not reported
Generator Ship Date:	09/01/2004
Trans1 Recv Date:	09/01/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	09/03/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982730632
Trans1 EPA ID:	NYF006000053
Trans2 EPA ID:	Not reported
TSD ID 1:	CDD980756
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	24806
Units:	P - Pounds
Number of Containers:	001
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	L Landfill.
Specific Gravity:	01.00
Document ID:	NYG4480578
Manifest Status:	Not reported
seq:	Not reported
Year:	2004
Trans1 State ID:	RP73489
Trans2 State ID:	Not reported
Generator Ship Date:	12/28/2004
Trans1 Recv Date:	12/28/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	12/29/2004
Part A Recv Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Part B Recv Date:	Not reported
Generator EPA ID:	NYD982730632
Trans1 EPA ID:	NYF006000053
Trans2 EPA ID:	Not reported
TSD ID 1:	CDD980756
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	07500
Units:	P - Pounds
Number of Containers:	003
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	F008 - PLAT SLDG FM BTM PLAT BATH OPER CYANIDE.
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	07500
Units:	P - Pounds
Number of Containers:	003
Container Type:	CM - Metal boxes, cases, roll-offs
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	NYG4481154
Manifest Status:	Not reported
seq:	Not reported
Year:	2004
Trans1 State ID:	CD094RP73
Trans2 State ID:	Not reported
Generator Ship Date:	10/20/2004
Trans1 Recv Date:	10/20/2004
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	10/21/2004
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982730632
Trans1 EPA ID:	NYF006000053
Trans2 EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

TSD ID 1:	CDD980756
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F008 - PLAT SLDG FM BTM PLAT BATH OPER CYANIDE.
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	12800
Units:	P - Pounds
Number of Containers:	008
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	NYG3569949
Manifest Status:	Not reported
seq:	01
Year:	2003
Trans1 State ID:	L110035QC
Trans2 State ID:	Not reported
Generator Ship Date:	11/19/2003
Trans1 Recv Date:	11/19/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/20/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982730632
Trans1 EPA ID:	NYF006000053
Trans2 EPA ID:	Not reported
TSD ID 1:	CDD980756415
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	05815
Units:	P - Pounds
Number of Containers:	002
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	NYG3571182
Manifest Status:	Not reported
seq:	01
Year:	2003
Trans1 State ID:	NYCD094
Trans2 State ID:	Not reported
Generator Ship Date:	06/02/2003
Trans1 Recv Date:	06/02/2003
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	06/04/2003
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD982730632
Trans1 EPA ID:	NYF006000053
Trans2 EPA ID:	Not reported
TSD ID 1:	CDD980756415
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	03905
Units:	P - Pounds
Number of Containers:	002
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	NYB5009616
Manifest Status:	C
seq:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Year: 1995  
Trans1 State ID: MA99818QC  
Trans2 State ID: Not reported  
Generator Ship Date: 03/08/1995  
Trans1 Recv Date: 03/08/1995  
Trans2 Recv Date: / /  
TSD Site Recv Date: 03/09/1995  
Part A Recv Date: 03/29/1995  
Part B Recv Date: 03/23/1995  
Generator EPA ID: NYD982730632  
Trans1 EPA ID: NYD980762140  
Trans2 EPA ID: Not reported  
TSDF ID 1: CDD980756415  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: F006 - WW TREAT SL FM ELECTROPLATING OPER  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 03574  
Units: P - Pounds  
Number of Containers: 005  
Container Type: CF - Fiber or plastic boxes, cartons  
Handling Method: L Landfill.  
Specific Gravity: 100  
  
Document ID: NYB2193705  
Manifest Status: C  
seq: Not reported  
Year: 1992  
Trans1 State ID: 89727CT  
Trans2 State ID: Not reported  
Generator Ship Date: 08/10/1992  
Trans1 Recv Date: 08/10/1992  
Trans2 Recv Date: / /  
TSD Site Recv Date: 08/12/1992  
Part A Recv Date: / /  
Part B Recv Date: 09/01/1992  
Generator EPA ID: NYD982730632  
Trans1 EPA ID: CTD983872748  
Trans2 EPA ID: Not reported  
TSDF ID 1: CDD980756415  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	03053
Units:	P - Pounds
Number of Containers:	003
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	100
Document ID:	NYB2193615
Manifest Status:	C
seq:	Not reported
Year:	1992
Trans1 State ID:	RA99819DC
Trans2 State ID:	Not reported
Generator Ship Date:	01/30/1992
Trans1 Recv Date:	01/30/1992
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/30/1992
Part A Recv Date:	02/12/1992
Part B Recv Date:	02/20/1992
Generator EPA ID:	NYD982730632
Trans1 EPA ID:	NYD980762140
Trans2 EPA ID:	Not reported
TSD ID 1:	CDD980756415
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GENERAL GALVANIZING AND SUPPLY COMPANY (Continued)**

**S104950933**

Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	07340
Units:	P - Pounds
Number of Containers:	005
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	100
Document ID:	NYB2112381
Manifest Status:	K
seq:	Not reported
Year:	1990
Trans1 State ID:	CT84879
Trans2 State ID:	Not reported
Generator Ship Date:	07/31/1990
Trans1 Recv Date:	07/31/1990
Trans2 Recv Date:	/ /
TSD Site Recv Date:	07/31/1990
Part A Recv Date:	09/17/1990
Part B Recv Date:	09/11/1990
Generator EPA ID:	NYD982730632
Trans1 EPA ID:	CTD983872748
Trans2 EPA ID:	Not reported
TSD ID 1:	CDD980756415
TSD ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	F006 - WW TREAT SL FM ELECTROPLATING OPER
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	07110
Units:	P - Pounds
Number of Containers:	005
Container Type:	CF - Fiber or plastic boxes, cartons
Handling Method:	L Landfill.
Specific Gravity:	100

[Click this hyperlink](#) while viewing on your computer to access  
49 additional NY\_MANIFEST: record(s) in the EDR Site Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AX285**  
**SSE**  
**1/4-1/2**  
**0.460 mi.**  
**2427 ft.**  
**HUNTS POINT BOATHOUSE**  
**1391 LAFAYETTE ST**  
**BRONX, NY**  
**Site 4 of 4 in cluster AX**

**NY LTANKS** **S105995977**  
**N/A**

**Relative:**  
**Lower**

**LTANKS:**

**Actual:**  
**19 ft.**

Site ID: 70428  
Spill Number/Closed Date: 0202194 / 2005-08-31  
Spill Date: 2002-05-31  
Spill Cause: Tank Failure  
Spill Source: Commercial/Industrial  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: ADEBONG  
Referred To: Not reported  
Reported to Dept: 2002-05-31  
CID: 211  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2002-05-31  
Spill Record Last Update: 2006-04-24  
Spiller Name: Not reported  
Spiller Company: UNKNOWN  
Spiller Address: Not reported  
Spiller City,St,Zip: NY  
Spiller County: 999  
Spiller Contact: JONATHAN KAPLAN  
Spiller Phone: (845) 452-1658  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 66830  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
DEMEO Staff received a Spill Closure Report from Ecosystems  
strategies Inc. A review of the closure report indicates: . No  
significant contamination associated with the spill remains on the  
site . As such no further remedial action was necessary. "  
Remarks: "caller received analytical results that showed contamination -  
caller believes cause to be line or tank failure - no clean up"

**Material:**

Site ID: 70428  
Operable Unit ID: 855195  
Operable Unit: 01  
Material ID: 520062  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HUNTS POINT BOATHOUSE (Continued)**

**S105995977**

Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**AY286 THE BOATHOUSE**  
**SSE 1399 LAFAYETTE AVENUE**  
**1/4-1/2 BRONX, NY 10474**  
**0.462 mi.**  
**2437 ft. Site 1 of 2 in cluster AY**

**US BROWNFIELDS 1012113732**  
**N/A**

**Relative:**  
**Lower**

US BROWNFIELDS:

**Actual:**  
**16 ft.**

Recipient name: THE POINT Community Development Corporation  
Grant type: Cleanup  
Property name: THE BOATHOUSE  
Property #: NY0050105003  
Parcel size: 0  
Property Description: Former Fur Dressing Plant  
Latitude: 40.817622  
Longitude: -73.882353  
HCM label: Address Matching-House Number  
Map scale: Not reported  
Point of reference: Not reported  
Datum: World Geodetic System of 1984  
ACRES property ID: 16154  
Start date: 07/18/2006 00:00:00  
Completed date: Not reported  
Acres cleaned up: Not reported  
Cleanup funding: 200000  
Cleanup funding source: US EPA - Brownfields Cleanup Cooperative Agreement  
Assessment funding: Not reported  
Assessment funding source: Not reported  
Redevelopment funding: Not reported  
Redev. funding source: Not reported  
Redev. funding entity name: Not reported  
Redevelopment start date: Not reported  
Assessment funding entity: Not reported  
Cleanup funding entity: Not reported  
Grant type: Hazardous  
Accomplishment type: Not reported  
Accomplishment count: 0  
Cooperative agreement #: 97287804  
Ownership entity: Government  
Current owner: The Point CDC/NOAA  
Did owner change: N  
Cleanup required: Yes  
Video available: Not reported  
Photo available: Not reported  
Institutional controls required: U  
IC Category proprietary controls: Not reported  
IC cat. info. devices: Not reported  
IC cat. gov. controls: Not reported  
IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE BOATHOUSE (Continued)**

**1012113732**

State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE BOATHOUSE (Continued)**

**1012113732**

Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	6046
% Below Poverty:	3.0%
# Low Income:	10375
% Low Income:	1.8%
Meidan Income:	7898
# Unemployed:	1124
% Unemployed:	16.4%
# Vacant Housing:	528
% Vacant Housing:	34.9%
Recipient name:	THE POINT Community Development Corporation
Grant type:	Cleanup
Property name:	THE BOATHOUSE
Property #:	NY0050105003
Parcel size:	0
Property Description:	Former Fur Dressing Plant
Latitude:	40.817622
Longitude:	-73.882353
HCM label:	Address Matching-House Number
Map scale:	Not reported
Point of reference:	Not reported
Datum:	World Geodetic System of 1984
ACRES property ID:	16154
Start date:	07/18/2006 00:00:00
Completed date:	Not reported
Acres cleaned up:	Not reported
Cleanup funding:	40000
Cleanup funding source:	Local Funding
Assessment funding:	Not reported
Assessment funding source:	Not reported
Redevelopment funding:	Not reported
Redev. funding source:	Not reported
Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE BOATHOUSE (Continued)**

**1012113732**

Assessment funding entity:	Not reported
Cleanup funding entity:	Grantee Match
Grant type:	Hazardous
Accomplishment type:	Not reported
Accomplishment count:	0
Cooperative agreement #:	97287804
Ownership entity:	Government
Current owner:	The Point CDC/NOAA
Did owner change:	N
Cleanup required:	Yes
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	U
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE BOATHOUSE (Continued)**

**1012113732**

Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Highlights:	Not reported
IC Data Address:	Not reported
Redev Completion Date:	Not reported
# Below Poverty:	6046
% Below Poverty:	3.0%
# Low Income:	10375
% Low Income:	1.8%
Meidan Income:	7898
# Unemployed:	1124
% Unemployed:	16.4%
# Vacant Housing:	528
% Vacant Housing:	34.9%

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

AY287  
SSE  
1/4-1/2  
0.462 mi.  
2437 ft.

**POINT CDC THE  
1399 LAFAYETTE AVE  
BRONX, NY 10474**

**Site 2 of 2 in cluster AY**

**NY VCP  
RCRA NonGen / NLR  
FINDS  
ECHO  
NY MANIFEST**

**1000551347  
NYD986925626**

**Relative:  
Lower**

VCP:

**Actual:  
16 ft.**

Program Type: VCP  
Site Code: 57163  
HW Code: V00647  
Site Class: N  
SWIS: 0301  
Region: 2  
Town: New York City  
Acres: 0.6  
Date Record Added: 03/21/2003  
Date Record Updated: 03/21/2003  
Updated By: brhumphr  
Site Description: Spill no. 0202194  
Env Problem: Not reported  
Health Problem: Not reported  
Dump: Not reported  
Structure: Not reported  
Lagoon: Not reported  
Landfill: Not reported  
Pond: Not reported  
Disp Start: Not reported  
Disp Term: Not reported  
Lat/Long: Not reported  
Dell: Not reported  
Record Add: Not reported  
Record Upd: Not reported  
Updated By: Not reported  
Own Op: Owner  
Sub Type: ZZZ  
Owner Name: Not reported  
Owner Company: THE POINT COMMUNITY DEVELOPMENT CORP  
Owner Address: 940 GARRISON AVENUE  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10474  
Owner Country: United States of America  
Own Op: Applicant/Requestor  
Sub Type: ZZZ  
Owner Name: PAUL LIPSON  
Owner Company: THE POINT COMMUNITY DEVELOPMENT CORP  
Owner Address: 940 GARRISON AVENUE  
Owner Addr2: Not reported  
Owner City,St,Zip: BRONX, NY 10474  
Owner Country: United States of America  
HW Code: Not reported  
Waste Type: Not reported  
Waste Quantity: Not reported  
Waste Code: Not reported  
Crossref ID: Not reported  
Cross Ref Type Code: Not reported  
Cross Ref Type: Not reported  
Record Added Date: Not reported  
Record Updated: Not reported  
Updated By: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**POINT CDC THE (Continued)**

**1000551347**

RCRA NonGen / NLR:

Date form received by agency: 01/01/2007  
Facility name: POINT CDC THE  
Facility address: 1399 LAFAYETTE AVE  
BRONX, NY 10474  
EPA ID: NYD986925626  
Mailing address: GARRISON AVE  
BRONX, NY 10474  
Contact: PAUL LIPSON  
Contact address: GARRISON AVE  
BRONX, NY 10474  
Contact country: US  
Contact telephone: (718) 542-4139  
Contact email: Not reported  
EPA Region: 02  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: THE POINT CDC  
Owner/operator address: 940 GARRISON AVE  
BRONX, NY 10474  
Owner/operator country: US  
Owner/operator telephone: (718) 542-4139  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 09/17/2002  
Owner/Op end date: Not reported  
  
Owner/operator name: THE POINT CDC  
Owner/operator address: 940 GARRISON AVE  
BRONX, NY 10474  
Owner/operator country: US  
Owner/operator telephone: (718) 542-4139  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 09/17/2002  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**POINT CDC THE (Continued)**

**1000551347**

Historical Generators:

Date form received by agency: 01/01/2006

Site name: POINT CDC THE

Classification: Not a generator, verified

Date form received by agency: 10/30/2002

Site name: POINT CDC THE

Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D002

. Waste name: CORROSIVE WASTE

. Waste code: D011

. Waste name: SILVER

. Waste code: U123

. Waste name: FORMIC ACID (C,T)

Date form received by agency: 09/07/1999

Site name: POINT CDC THE

Classification: Not a generator, verified

. Waste code: NONE

. Waste name: None

Violation Status: No violations found

**FINDS:**

Registry ID: 110038747452

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)  
is an federal online database for Brownfields Grantees to  
electronically submit data directly to EPA.

Registry ID: 110001591778

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource  
Conservation and Recovery Act (RCRA) program through the tracking of  
events and activities related to facilities that generate, transport,  
and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA  
program staff to track the notification, permit, compliance, and  
corrective action activities required under RCRA.

**ECHO:**

Envid: 1000551347

Registry ID: 110001591778

DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001591778](http://echo.epa.gov/detailed_facility_report?fid=110001591778)

**NY MANIFEST:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**POINT CDC THE (Continued)**

**1000551347**

Country: USA  
EPA ID: NYD986925626  
Facility Status: Not reported  
Location Address 1: 1399 LAFAYETTE AVENUE  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD986925626  
Mailing Name: POINT CDC  
Mailing Contact: STEVEN MATHEWS  
Mailing Address 1: 1399 LAFAYETTE AVENUE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 5162501080

**NY MANIFEST:**

Document ID: PAG3685200  
Manifest Status: Not reported  
seq: 01  
Year: 2002  
Trans1 State ID: PAAH0067  
Trans2 State ID: Not reported  
Generator Ship Date: 10/24/2002  
Trans1 Recv Date: 10/24/2002  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 11/01/2002  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986925626  
Trans1 EPA ID: NJD054126164  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD085690592  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**POINT CDC THE (Continued)**

**1000551347**

Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00015  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00  
Waste Code: D027 - 1,4-DICHLOROBENZENE 7.5 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00100  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00  
  
Document ID: MIA8630466  
Manifest Status: Not reported  
seq: 01  
Year: 2002  
Trans1 State ID: 0440465ME  
Trans2 State ID: Not reported  
Generator Ship Date: 10/24/2002  
Trans1 Recv Date: 10/24/2002  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 11/04/2002  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986925626  
Trans1 EPA ID: NJD054126164  
Trans2 EPA ID: Not reported  
TSDF ID 1: MID980991566  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: U123 - FORMIC ACID (C,T)  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

POINT CDC THE (Continued)

1000551347

Quantity:	00055
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00130
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	006
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00015
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00
Document ID:	MIA8630467
Manifest Status:	Not reported
seq:	01
Year:	2002
Trans1 State ID:	Not reported
Trans2 State ID:	Not reported
Generator Ship Date:	10/24/2002
Trans1 Recv Date:	10/24/2002
Trans2 Recv Date:	Not reported
TSD Site Recv Date:	11/04/2002
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	NYD986925626
Trans1 EPA ID:	NJD054126164
Trans2 EPA ID:	Not reported
TSD ID 1:	MID980991566
TSD ID 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**POINT CDC THE (Continued)**

**1000551347**

Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00055  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

Document ID: MIA8630475  
Manifest Status: Not reported  
seq: 01  
Year: 2002  
Trans1 State ID: 0440338ME  
Trans2 State ID: Not reported  
Generator Ship Date: 12/02/2002  
Trans1 Recv Date: 12/02/2002  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 12/31/2002  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYD986925626  
Trans1 EPA ID: NJD054126164  
Trans2 EPA ID: Not reported  
TSDF ID 1: MID980991566  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**POINT CDC THE (Continued)**

**1000551347**

Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00200  
Units: P - Pounds  
Number of Containers: 002  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00  
Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00005  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00  
Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00015  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00010  
Units: P - Pounds  
Number of Containers: 001  
Container Type: DF - Fiberboard or plastic drums (glass)  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 01.00

288  
ENE  
1/4-1/2  
0.463 mi.  
2442 ft.

**SIMCHESTER REALTY  
1105 BOYNTON AVE  
BRONX, NY**

**NY LTANKS S103824494  
N/A**

**Relative:  
Higher**

**LTANKS:**

**Actual:  
43 ft.**

Site ID: 201337  
Spill Number/Closed Date: 9814911 / 1999-03-16  
Spill Date: 1999-03-16  
Spill Cause: Tank Overfill  
Spill Source: Private Dwelling  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SIMCHESTER REALTY (Continued)**

**S103824494**

Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: JXZHAO  
Referred To: Not reported  
Reported to Dept: 1999-03-16  
CID: 384  
Water Affected: Not reported  
Spill Notifier: Local Agency  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1999-03-16  
Spill Record Last Update: 1999-03-17  
Spiller Name: JOHN HARDER  
Spiller Company: SIMCHESTER REALTY  
Spiller Address: 1105 BOYNTON AV  
Spiller City,St,Zip: BRONX, NY 10455-  
Spiller County: 001  
Spiller Contact: JOHN HARDER  
Spiller Phone: (718) 993-8050  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 167512  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
ZHAO 11:50AM SPILL ON DIRT AREA HAS BEEN COMPLETELY CLEANED-UP."  
Remarks: "WHILE MAKING A DELIVERY TANK WAS OVERFILLED DUE TO FAULTY OVERFILL  
GAUGE. CLEAN UP WILL BE DONE BY CASTLE OIL."

**Material:**

Site ID: 201337  
Operable Unit ID: 1072774  
Operable Unit: 01  
Material ID: 311580  
Material Code: 0003A  
Material Name: #6 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 5.00  
Units: Gallons  
Recovered: 5.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**AZ289**  
**NE**  
**1/4-1/2**  
**0.484 mi.**  
**2557 ft.**

**1210 ELDER AVENUE**  
**1210 ELDER AVENUE**  
**BRONX, NY**

**Site 1 of 2 in cluster AZ**

**NY LTANKS**    **S102662647**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**42 ft.**

**LTANKS:**

Site ID: 325743  
Spill Number/Closed Date: 9607847 / 1996-09-23  
Spill Date: 1996-09-23  
Spill Cause: Tank Overfill  
Spill Source: Private Dwelling  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: SMMARTIN  
Referred To: Not reported  
Reported to Dept: 1996-09-23  
CID: 205  
Water Affected: Not reported  
Spill Notifier: Responsible Party  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1996-09-23  
Spill Record Last Update: 1996-10-18  
Spiller Name: CALER  
Spiller Company: MYSTIC TRANSPORTATION  
Spiller Address: 1901 STEINWAY ST  
Spiller City,St,Zip: ASTORIA, NY 11105-001  
Spiller County: 001  
Spiller Contact: DOMINGO AMADOR  
Spiller Phone: (718) 378-0859  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 262397  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was MARTINKAT GAUGE ON TANK FAULTY, TANK OVERFILLED THEN WENT ON SIDEWALK. CALLED DOMINGO - GAVE SON'S # (516) 352-8574 - DOMINGO SAID MYSTIC WAS SENDING SOMEONE TO CLEAN - CLEANING UP NOW. "  
Remarks: "GUAGE ON TANK FAULTY, TANK OVERFILLED."

**Material:**

Site ID: 325743  
Operable Unit ID: 1035954  
Operable Unit: 01  
Material ID: 347104  
Material Code: 0003A  
Material Name: #6 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 30.00  
Units: Gallons  
Recovered: 30.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

1210 ELDER AVENUE (Continued)

S102662647

Tank Test:

290  
ENE  
1/4-1/2  
0.489 mi.  
2583 ft.

CHASE MANHATTEN BANK  
1536 WESTCHESTER AVENUE  
BRONX, NY

NY LTANKS  
NY Spills

S106011034  
N/A

Relative:  
Higher

LTANKS:

Actual:  
41 ft.

Site ID: 194710  
Spill Number/Closed Date: 0402409 / 2007-07-19  
Spill Date: 2004-06-04  
Spill Cause: Tank Test Failure  
Spill Source: Institutional, Educational, Gov., Other  
Spill Class: Known release with minimal potential for fire or hazard. No DEC Response. No corrective action required.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: HRPATEL  
Referred To: Not reported  
Reported to Dept: 2004-06-04  
CID: 444  
Water Affected: Not reported  
Spill Notifier: Tank Tester  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2004-06-04  
Spill Record Last Update: 2007-07-19  
Spiller Name: PAUL DYRLAND  
Spiller Company: CHASE BANK  
Spiller Address: 1536 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller County: 001  
Spiller Contact: PAUL DYRLAND  
Spiller Phone: (718) 441-6800  
Spiller Extention: 150  
DEC Region: 2  
DER Facility ID: 162237  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was TIPPLE TTF ltr 12/19/05 Feroze. Spill is transferred from Ketani to Feroze. 02/23/06. Feroze talked with Mr.Paul 718-441-6800 of New York heating. They did the tank tightness test at this site. He will submit me the report soon. It is 1500 gallons capacity tank but it is not registered. 03/15/06. Spill is transferred from Feroze to Kumar Patel. 03/21/06-Hiralkumar Patel. Spoke with John at Protest and he will call back with information. 03/23/06-Hiralkumar Patel. REceived call from John from Protest. as per him, they did tank test only. the dry portion was leaking. John is not sure about isolation test. they haven't did any further work on site. Spoke with Mr. Dryland (FAX: 718-849-2905) at New York Heating. as per him this tank on site is UST of 1500 gal capacity. tank has two fill lines, one is remote one and this remote fill port was not in use for last 10 years. old fill line is plugged with cement at street level, but never capped at tank

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHASE MANHATTEN BANK (Continued)**

**S106011034**

end. Paul is going on site to cap the old fill line at tank end. when Protest did tank test in 06, 2004 they found test failed, but Paul thinks that was because of old fill line. Once Paul done with capping old fill line, he will contact ProTest and ProTest will do tank test again. if tank fails, they will do isolation test. i have asked Paul to call me back once they decide with tank test date. this property has another tank on site also. and property also using gas heating system. Paul knows about registration of those tank. Paul gave me person's name and number who is handling this site. Tom Oteranto Chase Manhattan Bank (347) 386-4670 Spoke with Tom and he told me that Paul Deri is handling the tank registration and testing thing at bank. as per Tom property has only one tank. due to signal problem, line disconnected before i get Paul Deri's number. from reverse phone directory, phone number for site address is (718) 935-9935. dialed general number and got Paul Deri on phone. Correspondence address: Paul Deri Chase Manhattan Bank Area Branches Boynton Avenue 1536 Westchester Ave Bronx, NY 10472 Ph. (516) 574-6276 (917) 440-6327 FAX (516) 574-6262 Alternate Address: Paul Deri 1985 Marcus Avenue New Hyde Park, NY 11042 as per Mr. Deri they have only one tank on location and they are already in process of registering it. Paul Dryland will excavate soil and will remove old fill line from location. TTF sent out to Mr. Deri requesting tank test and tank registration. 04/24/06-Hiralkumar Patel. Received call from Charles Powers (Off.: 516-932-3228 Ext. 101, Cell: 516-448-5004). as per Mr. Powers, Mr. Deri is done with registration of tanks. Mr. powers knows that they have disconnected fill line and filled with cement. the tank top is open. asked Mr. Power to do isolation test of tank only to find out integrity of tank before abandoning it. he will email me with his plan of work. Received email from Mr. Powers. 06/05/06-Hiralkumar Patel. Left message for Mr. Powers. 06/06/06-Hiralkumar Patel. Received call from Mr. Powers. they will do isolation test tomorrow. he will call back as soon as he gets test results. 06/09/06-Hiralkumar Patel. Received message from Mr. Powers. Left message for Mr. Powers. 06/16/06-Hiralkumar Patel. Received message from Mr. Powers. Spoke to Mr. Powers. as the tank is so close to building and have only single access is sidewalk, it is so hard to remove tank from location. asked Mr. Powers to take soil samples around the tank atleast 2 ft below bottom of tank and also soil samples through bottom of tank. he will email me PID readings of this soil samples and once he gets lab results, will call/email me. 08/14/06-Hiralkumar Patel. spoke with Mr. Powers. he got approval for geoprobe and will call once he gets soil results. 11/22/06-Hiralkumar Patel. left message for Mr. Powers. 11/24/06-Hiralkumar Patel. spoke with Mr. Powers. they got lab analyticals and as per him, samples came back clean. asked him to send closure report (with scaled site plan including sampling locations and full diagram of tank system). 11/29/06-Hiralkumar Patel. received Phase-II Investigation report from Mr. Powers. abstract: - groundwater is assumed to flow in a south/southeastern direction towards the Flushing Bay - four soil samples taken around 2000 gal underground tank (one from each side) - no groundwater encountered in any of the borings - CNS attempted to punch through the UST to collect soil samples beneath the tank, however, this boring was unattainable due to damaged equipment caused from attempting the said boring - samples were collected from these borings at depths ranging between six to eight ft bgs. - only compound found over TAGM limit is total Xylene (S-01A: 2.81 ppm and S-04A: 4.5 ppm, limit: 1.2 ppm) - found 17.3 ppm PID reading in S-01A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHASE MANHATTEN BANK (Continued)**

**S106011034**

at depth of 8-9 ft. spoke with Mr. Powers. explained him that as site has about 4 times high Xylene, it requires groundwater testing as they can't remove tank due to site restriction. Mr. Powers asked to send this in writing. sent out letter requiring groundwater analysis to Mr. Deri. letter faxed to Mr. Deri and to Mr. Powers (cpowers@cnsmanagement.net). 12/28/06-Hiralkumar Patel. received call from Mr. Powers. he tried to get groundwater sample and hit bedrock at depth 15 ft. he will bring larger drill and will try again. 04/18/07-Hiralkumar Patel. left message for Mr. Powers. spoke with Mr. Deri at bank. he will call Mr. Powers and ask him to call DEC. 05/07/07-Hiralkumar Patel. spoke with Mr. Powers. they can't bring rig for well installation as tank is located at side of building with small access. discuss with DEC Vought. he suggest if they find clean soil between previous depth (8 ft) and bedrock, then contamination could be considered contained. spoke with Mr. Powers again and asked him for 'clean' soil sample between boring depth and bedrock. 07/19/07-Hiralkumar Patel. received phase II report from Mr. Powers. abstract: - installed four borings at site (SB-01B to SB-04B) and collected composite samples from three borings between the depths of 8 to 12 ft bg (SB-01B, SB-02B & SB-04B) - found some VOCs and SVOCs in sample SB-02B, but under limit from available reports, found that contamination is limited to depth of 8 ft. due to tank location close to building wall, not possible to remove any contamination. no contamination found under 8 ft depth. based on available information, case closed. sent NFA to Mr. Deri. letter emailed to Mr. Powers."

Remarks: "KNOW THAT THERE IS A VENT PROBLEM: "

**Material:**

Site ID: 194710  
Operable Unit ID: 884094  
Operable Unit: 01  
Material ID: 552288  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Pounds  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Site ID: 194710  
Spill Tank Test: 1529334  
Tank Number: 1  
Tank Size: 1500  
Test Method: 03  
Leak Rate: .00  
Gross Fail: Not reported  
Modified By: Spills  
Last Modified: Not reported  
Test Method: Horner EZ Check I or II

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHASE MANHATTEN BANK (Continued)**

**S106011034**

**SPILLS:**

Facility ID: 0210853  
Facility Type: ER  
DER Facility ID: 260838  
Site ID: 323788  
DEC Region: 2  
Spill Date: 2003-01-29  
Spill Number/Closed Date: 0210853 / 2004-02-09  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: JXZHAO  
Referred To: Not reported  
Reported to Dept: 2003-01-29  
CID: 204  
Water Affected: Not reported  
Spill Source: Commercial/Industrial  
Spill Notifier: Responsible Party  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2003-01-29  
Spill Record Last Update: 2004-02-09  
Spiller Name: ANTASHE MENDEZ  
Spiller Company: CHASE MANHATTEN BANK  
Spiller Address: 1536 WESTCHESTER AVENUE  
Spiller City,St,Zip: BRONX, NY 10472-  
Spiller Company: 001  
Contact Name: ANTASHE MENDEZ  
Contact Phone: (718) 542-1525  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
ZHAO "  
Remarks: "PRESSURE OIL GUAGE BROKE "

**Material:**

Site ID: 323788  
Operable Unit ID: 864150  
Operable Unit: 01  
Material ID: 514223  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 3.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

**Tank Test:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

291  
NE  
1/4-1/2  
0.494 mi.  
2606 ft.

**SPILL NUMBER 0011458**  
**1256 WHEELER AVE**  
**BRONX, NY**

**NY LTANKS**    **S104950562**  
**N/A**

**Relative:**  
**Lower**

**Actual:**  
**29 ft.**

**LTANKS:**

Site ID: 157591  
Spill Number/Closed Date: 0011458 / 2004-05-03  
Spill Date: 2000-12-21  
Spill Cause: Tank Overfill  
Spill Source: Tank Truck  
Spill Class: Known release that creates potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: SIGONA  
Referred To: Not reported  
Reported to Dept: 2001-01-23  
CID: 207  
Water Affected: Not reported  
Spill Notifier: Citizen  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 2001-01-23  
Spill Record Last Update: 2004-05-03  
Spiller Name: Not reported  
Spiller Company: EDGEWOOD OIL  
Spiller Address: 106 EDGEWOOD AVE  
Spiller City,St,Zip: YONKERS, NY 10704-001  
Spiller Contact: CEDRIC FREEMAN  
Spiller Phone: (718) 617-4945  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 133250  
DEC Memo: ""  
Remarks: "Caller states this spill went unreported by the oil co. and they did nothing re: cleanup - product spilled outside residence and some leaked inside - sand applied but no real cleanup to date"

**Material:**

Site ID: 157591  
Operable Unit ID: 832851  
Operable Unit: 01  
Material ID: 541768  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: .00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPILL NUMBER 0011458 (Continued)**

**S104950562**

Tank Test:

**AZ292  
NE  
1/4-1/2  
0.495 mi.  
2612 ft.**

**BASEMENT  
1535 WESTCHESTER AVE  
BRONX, NY**

**NY LTANKS  
NY Spills**

**S103479812  
N/A**

**Site 2 of 2 in cluster AZ**

**Relative:  
Higher**

**LTANKS:**

**Actual:  
41 ft.**

Site ID: 312997  
Spill Number/Closed Date: 9808568 / 1998-10-26  
Spill Date: 1998-10-09  
Spill Cause: Tank Overfill  
Spill Source: Private Dwelling  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: Not reported  
Cleanup Meets Standard: False  
SWIS: 0301  
Investigator: MMMULQUE  
Referred To: Not reported  
Reported to Dept: 1998-10-09  
CID: 371  
Water Affected: Not reported  
Spill Notifier: Responsible Party  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1998-10-09  
Spill Record Last Update: 1998-10-26  
Spiller Name: JIM CAREY  
Spiller Company: CASTLE OIL CORPORATION  
Spiller Address: 290 LOCUST AVENUE  
Spiller City,St,Zip: BRONX, NY 10454-  
Spiller County: 001  
Spiller Contact: MR SEGAL  
Spiller Phone: Not reported  
Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 252357  
DEC Memo: "Prior to Sept, 2004 data translation this spill Lead\_DEC Field was  
MULQUEEN "  
Remarks: "TANK WAS OVERFILLED, BUT MAY HAVE BEEN CAUSED BY EQUIP FAILURE.  
CLEAN UP IS COMPLETE."

**Material:**

Site ID: 312997  
Operable Unit ID: 1065981  
Operable Unit: 01  
Material ID: 316066  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 30.00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BASEMENT (Continued)**

**S103479812**

Units: Gallons  
Recovered: 30.00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**SPILLS:**

Facility ID: 1309079  
Facility Type: ER  
DER Facility ID: 252357  
Site ID: 489853  
DEC Region: 2  
Spill Date: 2013-12-12  
Spill Number/Closed Date: 1309079 / 2014-04-17  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.

SWIS: 0301  
Investigator: RMPIPER  
Referred To: Not reported  
Reported to Dept: 2013-12-12  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Other  
Cleanup Ceased: Not reported  
Cleanup Meets Std: False  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 2013-12-12  
Spill Record Last Update: 2014-04-17  
Spiller Name: CHAMBERS FIREFIGHTERS  
Spiller Company: APT. OWNER  
Spiller Address: 1535 WESTCHESTER AVE  
Spiller City,St,Zip: BRONX, NY  
Spiller Company: 999  
Contact Name: CHAMBERS FIREFIGHTERS  
Contact Phone: (347) 203-6886  
DEC Memo:

"12/12/13-Zhue spoke to the Mr. Salcedo Prez (Sperintendent). He said the building have two oil tanks each 200 gallons. One of the tank had a broken valve and spilled approximately 50 gallons of oil onto the floor of the basement arround the tanks and into a drain. The FD fixed the valve and pumped the oil from the floor into a 55 gallons drum and spread speedi dry on the floor. As per the super he swept the Speedy Dry and cleaned the drain. The building is a 10 family apartments building. One of the tenant that noticed oil odor called the FD. As per super there is no odor in the building. Salcedo Prez (Superintendent) 347-985-5810 Ryan Piper visited the site. 15-20 gallons covered in speedy dry. 30 gal in drum pumped by fdny. repairs need to be made to system. Oil put back in tank. and drum used to dispose of cont speedy dry. Based on spill, work to date, and condition of concrete floor, this spill is closed."

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BASEMENT (Continued)**

**S103479812**

Remarks: "10 gal. on basement floor unknown amount in drain - building owner  
Silaf metro holdings. super.Salcedo Prez 347-985-5810 clean up  
pending"

Material:

Site ID: 489853  
Operable Unit ID: 1239425  
Operable Unit: 01  
Material ID: 2239443  
Material Code: 0008  
Material Name: diesel  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 10.00  
Units: Gallons  
Recovered: Not reported  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

293  
SW  
1/4-1/2  
0.496 mi.  
2619 ft.

**CON EDISON  
878 TIFFANY ST  
BRONX, NY 10461**

**NY LTANKS  
NY Spills  
NY MANIFEST**

**S107783608  
N/A**

**Relative:  
Lower**

LTANKS:

**Actual:  
30 ft.**

Site ID: 315857  
Spill Number/Closed Date: 9310907 / 1993-12-08  
Spill Date: 1993-12-08  
Spill Cause: Tank Failure  
Spill Source: Institutional, Educational, Gov., Other  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response.  
Willing Responsible Party. Corrective action taken.  
Cleanup Ceased: 1993-12-08  
Cleanup Meets Standard: True  
SWIS: 0301  
Investigator: CAMMISA  
Referred To: Not reported  
Reported to Dept: 1993-12-08  
CID: Not reported  
Water Affected: Not reported  
Spill Notifier: Other  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Involvement: False  
Remediation Phase: 0  
Date Entered In Computer: 1993-12-09  
Spill Record Last Update: 2004-09-30  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ  
Spiller County: 001  
Spiller Contact: Not reported  
Spiller Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S107783608**

Spiller Extention: Not reported  
DEC Region: 2  
DER Facility ID: 254631  
DEC Memo: ""  
Remarks: "TANK IS LEAKING ON SIDE - TEMPORALY PATCHED. SPEEDY DRY USED TO CLEAN UP. WILL REPAIR TANK."

Material:  
Site ID: 315857  
Operable Unit ID: 989590  
Operable Unit: 01  
Material ID: 389970  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**SPILLS:**

Facility ID: 9310906  
Facility Type: ER  
DER Facility ID: 254631  
Site ID: 315856  
DEC Region: 2  
Spill Date: 1993-12-08  
Spill Number/Closed Date: 9310906 / 1993-12-08  
Spill Cause: Equipment Failure  
Spill Class: Known release with minimal potential for fire or hazard. DEC Response. Willing Responsible Party. Corrective action taken.  
SWIS: 0301  
Investigator: CAMMISA  
Referred To: Not reported  
Reported to Dept: 1993-12-08  
CID: Not reported  
Water Affected: Not reported  
Spill Source: Institutional, Educational, Gov., Other  
Spill Notifier: Other  
Cleanup Ceased: 1993-12-08  
Cleanup Meets Std: True  
Last Inspection: Not reported  
Recommended Penalty: False  
UST Trust: False  
Remediation Phase: 0  
Date Entered In Computer: 1993-12-09  
Spill Record Last Update: 2004-09-30  
Spiller Name: Not reported  
Spiller Company: Not reported  
Spiller Address: Not reported  
Spiller City,St,Zip: \*\*\*Update\*\*\*, ZZ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S107783608**

Spiller Company: 001  
Contact Name: Not reported  
Contact Phone: Not reported  
DEC Memo: ""  
Remarks: "FILL LINE IS LEAKING OUTSIDE - SPEEDY DRY USED TO CLEAN UP."

Material:  
Site ID: 315856  
Operable Unit ID: 992783  
Operable Unit: 01  
Material ID: 389969  
Material Code: 0001A  
Material Name: #2 fuel oil  
Case No.: Not reported  
Material FA: Petroleum  
Quantity: 1.00  
Units: Gallons  
Recovered: .00  
Resource Affected: Not reported  
Oxygenate: Not reported

Tank Test:

**NY MANIFEST:**

Country: USA  
EPA ID: NYP004585535  
Facility Status: Not reported  
Location Address 1: 878 TIFFANY ST  
Code: BP  
Location Address 2: SB16318  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10461  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYP004585535  
Mailing Name: CON EDISON  
Mailing Contact: CON EDISON  
Mailing Address 1: 4 IRVING PL  
Mailing Address 2: 15TH FL  
Mailing City: NEW YORK  
Mailing State: NY  
Mailing Zip: 10003  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: Not reported

**NY MANIFEST:**

Document ID: Not reported  
Manifest Status: Not reported  
seq: Not reported  
Year: 2014  
Trans1 State ID: NJD003812047  
Trans2 State ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CON EDISON (Continued)**

**S107783608**

Generator Ship Date: 07/03/2014  
Trans1 Recv Date: 07/03/2014  
Trans2 Recv Date: Not reported  
TSD Site Recv Date: 07/07/2014  
Part A Recv Date: Not reported  
Part B Recv Date: Not reported  
Generator EPA ID: NYP004585535  
Trans1 EPA ID: Not reported  
Trans2 EPA ID: Not reported  
TSDF ID 1: NJD991291105  
TSDF ID 2: Not reported  
Manifest Tracking Number: 002503501GBF  
Import Indicator: N  
Export Indicator: N  
Discr Quantity Indicator: N  
Discr Type Indicator: N  
Discr Residue Indicator: N  
Discr Partial Reject Indicator: N  
Discr Full Reject Indicator: N  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: H110  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 170  
Units: P - Pounds  
Number of Containers: 1  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 1  
Waste Code: D008  
Waste Code 1\_2: Not reported  
Waste Code 1\_3: Not reported  
Waste Code 1\_4: Not reported  
Waste Code 1\_5: Not reported  
Waste Code 1\_6: Not reported

294  
SSW  
1/2-1  
0.502 mi.  
2650 ft.

**AMERICAN BANK NOTE CO BRONX PLT  
TIFFANY ST & GARRISON AVE  
NEW YORK, NY 10474**

**CORRACTS 1000358712  
RCRA-TSDF NYD091214718  
RCRA NonGen / NLR  
RAATS  
NY MANIFEST**

**Relative:  
Higher**

**CORRACTS:**

**Actual:  
47 ft.**

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 20130306  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 20130306  
Action: CA800YE  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 19940906  
Action: CA050 - RFA Completed  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 19940525  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): Not reported  
Original schedule date: 19940701  
Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 20120426  
Action: CA550NR  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 20120426  
Action: CA999NF - Corrective Action Process Terminated, No Further Action  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 20120426  
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary  
NAICS Code(s): Not reported  
Original schedule date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 20120426  
Action: CA400 - Date For Remedy Selection (CM Imposed)  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: NYD091214718  
EPA Region: 2  
Area Name: SITEWIDE  
Actual Date: 19931130  
Action: CA010 - RFA Initiation  
NAICS Code(s): Not reported  
Original schedule date: Not reported  
Schedule end date: Not reported

**RCRA-TSDF:**

Date form received by agency: 01/01/2007  
Facility name: AMERICAN BANK NOTE CO BRONX PLT  
Facility address: TIFFANY ST & GARRISON AVE  
NEW YORK, NY 10474

EPA ID: NYD091214718  
Contact: Not reported  
Contact address: TIFFANY ST & GARRISON AVE  
BRONX, NY 10474

Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 02  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: TSDF  
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: AMERICAN BANK NOTE COMPANY  
Owner/operator address: TIFFANY ST & GARRISON AVE  
OPERCITY, NY 99999

Owner/operator country: US  
Owner/operator telephone: (212) 542-9200  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: AMERICAN BANK NOTE CO  
Owner/operator address: 70 BROAD ST  
NEW YORK, NY 10004

Owner/operator country: US  
Owner/operator telephone: (212) 542-9200



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

**Historical Generators:**

Date form received by agency: 01/01/2006  
Site name: AMERICAN BANK NOTE CO BRONX PLT  
Classification: Not a generator, verified

Date form received by agency: 08/20/1996  
Site name: AMERICAN BANK NOTE CO BRONX PLT  
Classification: Not a generator, verified

. Waste code: NONE  
. Waste name: None

Date form received by agency: 07/09/1981  
Site name: AMERICAN BANK NOTE CO BRONX PLT  
Classification: Not a generator, verified

. Waste code: P106  
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

Date form received by agency: 11/13/1980  
Site name: AMERICAN BANK NOTE CO BRONX PLT  
Classification: Large Quantity Generator

. Waste code: K086  
. Waste name: SOLVENT WASHES AND SLUDGES, CAUSTIC WASHES AND SLUDGES, OR WATER WASHES AND SLUDGES FROM CLEANING TUBS AND EQUIPMENT USED IN THE FORMULATION OF INK FROM PIGMENTS, DRIERS, SOAPS, AND STABILIZERS CONTAINING CHROMIUM AND LEAD.

. Waste code: P106  
. Waste name: SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)

**Corrective Action Summary:**

Event date: 11/30/1993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Event: RFA Initiation

Event date: 05/25/1994  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 09/06/1994  
Event: RFA Completed

Event date: 04/26/2012  
Event: CA550NR

Event date: 04/26/2012  
Event: Corrective Action Process Terminated, No Further Action

Event date: 04/26/2012  
Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 04/26/2012  
Event: Date For Remedy Selection (CM Imposed)

Event date: 03/06/2013  
Event: CA800YE

Event date: 03/06/2013  
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

**Facility Has Received Notices of Violations:**

Regulation violated: Not reported  
Area of violation: Generators - Manifest  
Date violation determined: 09/08/1987  
Date achieved compliance: 11/20/1987  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 09/08/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 04/16/1985  
Date achieved compliance: 09/26/1985  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 04/16/1985  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 09/07/1984  
Date achieved compliance: 09/26/1985  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 08/02/1985  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 01/31/1983  
Date achieved compliance: 12/13/1983  
Violation lead agency: EPA  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 11/03/1983  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: Not reported  
Final penalty amount: 2000  
Paid penalty amount: 2000

Regulation violated: Not reported  
Area of violation: Generators - General  
Date violation determined: 01/31/1983  
Date achieved compliance: 12/13/1983  
Violation lead agency: EPA  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 09/12/1983  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: EPA  
Proposed penalty amount: 15000  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:  
Evaluation date: 07/12/1996  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: EPA  
  
Evaluation date: 09/08/1987  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - Manifest

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Date achieved compliance: 11/20/1987  
Evaluation lead agency: State

Evaluation date: 05/08/1986  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 04/16/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Generators - General  
Date achieved compliance: 09/26/1985  
Evaluation lead agency: State

Evaluation date: 04/03/1985  
Evaluation: NON-FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 09/07/1984  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 09/26/1985  
Evaluation lead agency: State

Evaluation date: 01/31/1983  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Generators - General  
Date achieved compliance: 12/13/1983  
Evaluation lead agency: EPA

**NY MANIFEST:**

Country: USA  
EPA ID: NYD091214718  
Facility Status: Not reported  
Location Address 1: GARRISON & TIFFANY ST  
Code: BP  
Location Address 2: Not reported  
Total Tanks: Not reported  
Location City: BRONX  
Location State: NY  
Location Zip: 10474  
Location Zip 4: Not reported

**NY MANIFEST:**

EPAID: NYD091214718  
Mailing Name: AMERICAN BANK NOTE COMPANY-BRONX PLANT  
Mailing Contact: LACAPRIA ANTHONY RESEARCH  
Mailing Address 1: TIFFANY ST & GARRISON AVE  
Mailing Address 2: Not reported  
Mailing City: BRONX  
Mailing State: NY  
Mailing Zip: 10474  
Mailing Zip 4: Not reported  
Mailing Country: USA  
Mailing Phone: 2125429200

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMERICAN BANK NOTE CO BRONX PLT (Continued)

1000358712

NY MANIFEST:

Document ID: NYA6354774  
Manifest Status: C  
seq: Not reported  
Year: 1988  
Trans1 State ID: NL6934  
Trans2 State ID: Not reported  
Generator Ship Date: 08/09/1988  
Trans1 Recv Date: 08/09/1988  
Trans2 Recv Date: / /  
TSD Site Recv Date: 08/09/1988  
Part A Recv Date: 08/12/1988  
Part B Recv Date: 08/17/1988  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NYD077444263  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00016  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYA2128374  
Manifest Status: C  
seq: Not reported  
Year: 1985  
Trans1 State ID: 18946GL  
Trans2 State ID: Not reported  
Generator Ship Date: 05/28/1985  
Trans1 Recv Date: 05/28/1985  
Trans2 Recv Date: / /  
TSD Site Recv Date: 05/28/1985  
Part A Recv Date: 06/10/1985  
Part B Recv Date: 06/18/1985  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NYD077444263

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: P106 - SODIUM CYANIDE  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01500  
Units: P - Pounds  
Number of Containers: 003  
Container Type: CM - Metal boxes, cases, roll-offs  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: NYA1094571  
Manifest Status: K  
seq: Not reported  
Year: 1985  
Trans1 State ID: Not reported  
Trans2 State ID: Not reported  
Generator Ship Date: 03/12/1985  
Trans1 Recv Date: 03/12/1985  
Trans2 Recv Date: / /  
TSD Site Recv Date: 03/12/1985  
Part A Recv Date: 07/31/1985  
Part B Recv Date: 03/25/1985  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NYD000707919  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00440
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	008
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	U122 - FORMALDEHYDE
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00050
Units:	G - Gallons (liquids only)* (8.3 pounds)
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Document ID:	NYA3032087
Manifest Status:	C
seq:	Not reported
Year:	1986
Trans1 State ID:	V34410
Trans2 State ID:	Not reported
Generator Ship Date:	02/22/1986
Trans1 Recv Date:	02/22/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	02/22/1986
Part A Recv Date:	02/27/1986
Part B Recv Date:	02/28/1986
Generator EPA ID:	NYD091214718
Trans1 EPA ID:	NYD000691949
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000691949
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 02152  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: PAB2268626  
Manifest Status: K  
seq: Not reported  
Year: 1986  
Trans1 State ID: PA-AH0015  
Trans2 State ID: PA-AH  
Generator Ship Date: 01/23/1986  
Trans1 Recv Date: 01/23/1986  
Trans2 Recv Date: 02/14/1986  
TSD Site Recv Date: 02/14/1986  
Part A Recv Date: 03/05/1986  
Part B Recv Date: 02/25/1986  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NJD071629976  
Trans2 EPA ID: Not reported  
TSDF ID 1: PAD085690592  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D002 - NON-LISTED CORROSIVE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01100  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 020  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: NYA3040975  
Manifest Status: C  
seq: Not reported  
Year: 1986  
Trans1 State ID: V64044  
Trans2 State ID: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Generator Ship Date: 11/20/1986  
Trans1 Recv Date: 11/20/1986  
Trans2 Recv Date: / /  
TSD Site Recv Date: 11/20/1986  
Part A Recv Date: 12/08/1986  
Part B Recv Date: 12/02/1986  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NYD000691949  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD000691949  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00055  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100  
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00004  
Units: Y - Cubic yards\* (.85 tons)  
Number of Containers: 015  
Container Type: DM - Metal drums, barrels  
Handling Method: L Landfill.  
Specific Gravity: 100  
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00008  
Units: Y - Cubic yards\* (.85 tons)  
Number of Containers: 008  
Container Type: CF - Fiber or plastic boxes, cartons  
Handling Method: L Landfill.  
Specific Gravity: 100

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Document ID: NYA3821681  
Manifest Status: K  
seq: Not reported  
Year: 1986  
Trans1 State ID: 97763GT  
Trans2 State ID: Not reported  
Generator Ship Date: 10/29/1986  
Trans1 Recv Date: 10/29/1986  
Trans2 Recv Date: / /  
TSD Site Recv Date: 10/29/1986  
Part A Recv Date: 12/12/1986  
Part B Recv Date: 11/06/1986  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NYD077444263  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD077444263  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D001 - NON-LISTED IGNITABLE WASTES  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 00011  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: DM - Metal drums, barrels  
Handling Method: B Incineration, heat recovery, burning.  
Specific Gravity: 100

Document ID: NYA3032188  
Manifest Status: C  
seq: Not reported  
Year: 1986  
Trans1 State ID: V34410  
Trans2 State ID: Not reported  
Generator Ship Date: 02/26/1986  
Trans1 Recv Date: 02/26/1986  
Trans2 Recv Date: / /  
TSD Site Recv Date: 02/26/1986  
Part A Recv Date: 03/05/1986  
Part B Recv Date: 03/04/1986  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NYD000691949  
Trans2 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMERICAN BANK NOTE CO BRONX PLT (Continued)

1000358712

TSDF ID 1: NYD000691949  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Waste Code: Not reported  
Quantity: 01855  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

Document ID: NYA3032256  
Manifest Status: C  
seq: Not reported  
Year: 1986  
Trans1 State ID: V64044  
Trans2 State ID: Not reported  
Generator Ship Date: 03/01/1986  
Trans1 Recv Date: 03/01/1986  
Trans2 Recv Date: / /  
TSD Site Recv Date: 03/01/1986  
Part A Recv Date: 03/07/1986  
Part B Recv Date: 03/10/1986  
Generator EPA ID: NYD091214718  
Trans1 EPA ID: NYD000691949  
Trans2 EPA ID: Not reported  
TSDF ID 1: NYD000691949  
TSDF ID 2: Not reported  
Manifest Tracking Number: Not reported  
Import Indicator: Not reported  
Export Indicator: Not reported  
Discr Quantity Indicator: Not reported  
Discr Type Indicator: Not reported  
Discr Residue Indicator: Not reported  
Discr Partial Reject Indicator: Not reported  
Discr Full Reject Indicator: Not reported  
Manifest Ref Number: Not reported  
Alt Facility RCRA ID: Not reported  
Alt Facility Sign Date: Not reported  
MGMT Method Type Code: Not reported  
Waste Code: D007 - CHROMIUM 5.0 MG/L TCLP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00008
Units:	Y - Cubic yards* (.85 tons)
Number of Containers:	033
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00050
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	L Landfill.
Specific Gravity:	100
Document ID:	NYA3032234
Manifest Status:	C
seq:	Not reported
Year:	1986
Trans1 State ID:	V34410
Trans2 State ID:	Not reported
Generator Ship Date:	03/07/1986
Trans1 Recv Date:	03/07/1986
Trans2 Recv Date:	/ /
TSD Site Recv Date:	03/07/1986
Part A Recv Date:	03/21/1986
Part B Recv Date:	03/18/1986
Generator EPA ID:	NYD091214718
Trans1 EPA ID:	NYD000691949
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000691949
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D007 - CHROMIUM 5.0 MG/L TCLP
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN BANK NOTE CO BRONX PLT (Continued)**

**1000358712**

Waste Code: Not reported  
Quantity: 00675  
Units: G - Gallons (liquids only)\* (8.3 pounds)  
Number of Containers: 001  
Container Type: TT - Cargo tank, tank trucks  
Handling Method: T Chemical, physical, or biological treatment.  
Specific Gravity: 100

[Click this hyperlink](#) while viewing on your computer to access  
7 additional NY\_MANIFEST: record(s) in the EDR Site Report.

295  
NNE  
1/2-1  
0.612 mi.  
3229 ft.

**CON EDISON - EAST 173RD ST. WORKS MGP  
WEST FARMS RD. AND BRONX RIVER  
BRONX, NY 10459**

**EDR MGP 1008407867  
N/A**

**Relative:  
Lower**

Manufactured Gas Plants:  
No additional information available

**Actual:  
12 ft.**

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BRONX	S113916735	BRONXCHESTER URA SITE 1A	BROOK AVENUE AT EAST 156TH STR	10455	NY SHWS
BRONX	S110487611	CE - E. 173RD ST. - BRONX WORKS	WEST FARMS RD.& BRONX RIVER	10460	NY ENG CONTROLS, NY INST CONTROL, NY VCP

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 04/21/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 04/21/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ***Federal Delisted NPL site list***

#### Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/05/2016	Source: EPA
Date Data Arrived at EDR: 01/05/2017	Telephone: N/A
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 04/21/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

### ***Federal CERCLIS list***

#### FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Varies

#### SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/07/2017	Source: EPA
Date Data Arrived at EDR: 04/19/2017	Telephone: 800-424-9346
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/21/2017
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Quarterly

### ***Federal CERCLIS NFRAP site list***

#### SEMS-ARCHIVE: Superfund Enterprise Management System Archive



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 02/07/2017	Source: EPA
Date Data Arrived at EDR: 04/19/2017	Telephone: 800-424-9346
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/25/2017
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Quarterly

### ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

### ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (212) 637-3660
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Varies

### ***Federal institutional controls / engineering controls registries***

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/28/2016	Source: Department of the Navy
Date Data Arrived at EDR: 01/04/2017	Telephone: 843-820-7326
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/13/2017
Number of Days to Update: 93	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 11/15/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 11/15/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/29/2016	Telephone: 703-603-0695
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/28/2017
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016

Date Data Arrived at EDR: 09/29/2016

Date Made Active in Reports: 11/11/2016

Number of Days to Update: 43

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/29/2017

Next Scheduled EDR Contact: 07/10/2017

Data Release Frequency: Annually

## ***State- and tribal - equivalent CERCLIS***

SHWS: Inactive Hazardous Waste Disposal Sites in New York State

Referred to as the State Superfund Program, the Inactive Hazardous Waste Disposal Site Remedial Program is the cleanup program for inactive hazardous waste sites and now includes hazardous substance sites

Date of Government Version: 11/14/2016

Date Data Arrived at EDR: 11/16/2016

Date Made Active in Reports: 01/04/2017

Number of Days to Update: 49

Source: Department of Environmental Conservation

Telephone: 518-402-9622

Last EDR Contact: 02/16/2017

Next Scheduled EDR Contact: 05/29/2017

Data Release Frequency: Annually

VAPOR REOPENED: Vapor Intrusion Legacy Site List

New York is currently re-evaluating previous assumptions and decisions regarding the potential for soil vapor intrusion exposures at sites. As a result, all past, current, and future contaminated sites will be evaluated to determine whether these sites have the potential for exposures related to soil vapor intrusion.

Date of Government Version: 06/01/2016

Date Data Arrived at EDR: 08/19/2016

Date Made Active in Reports: 01/05/2017

Number of Days to Update: 139

Source: Department of Environmental Conservation

Telephone: 518-402-9814

Last EDR Contact: 02/17/2017

Next Scheduled EDR Contact: 05/29/2017

Data Release Frequency: Varies

## ***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF: Facility Register

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/04/2017

Date Data Arrived at EDR: 01/10/2017

Date Made Active in Reports: 02/13/2017

Number of Days to Update: 34

Source: Department of Environmental Conservation

Telephone: 518-457-2051

Last EDR Contact: 04/03/2017

Next Scheduled EDR Contact: 07/17/2017

Data Release Frequency: Semi-Annually

## ***State and tribal leaking storage tank lists***

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/06/2016

Date Data Arrived at EDR: 01/26/2017

Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: Environmental Protection Agency

Telephone: 415-972-3372

Last EDR Contact: 04/28/2017

Next Scheduled EDR Contact: 08/07/2017

Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/17/2016	Source: EPA Region 8
Date Data Arrived at EDR: 01/26/2017	Telephone: 303-312-6271
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/01/2016	Source: EPA Region 7
Date Data Arrived at EDR: 01/26/2017	Telephone: 913-551-7003
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/01/2016	Source: EPA Region 6
Date Data Arrived at EDR: 01/26/2017	Telephone: 214-665-6597
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-8677
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Semi-Annually

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 11/14/2016	Source: EPA Region 1
Date Data Arrived at EDR: 01/26/2017	Telephone: 617-918-1313
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/14/2016	Source: EPA, Region 5
Date Data Arrived at EDR: 01/26/2017	Telephone: 312-886-7439
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/26/2017	Telephone: 206-553-2857
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LTANKS: Spills Information Database

Leaking Storage Tank Incident Reports. These records contain an inventory of reported leaking storage tank incidents reported from 4/1/86 through the most recent update. They can be either leaking underground storage tanks or leaking aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills.

Date of Government Version: 02/06/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 02/06/2017	Telephone: 518-402-9549
Date Made Active in Reports: 02/08/2017	Last EDR Contact: 02/06/2017
Number of Days to Update: 2	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

### HIST LTANKS: Listing of Leaking Storage Tanks

A listing of leaking underground and aboveground storage tanks. The causes of the incidents are tank test failures, tank failures or tank overfills. In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY LTANKS database. Department of Environmental Conservation.

Date of Government Version: 01/01/2002	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 07/08/2005	Telephone: 518-402-9549
Date Made Active in Reports: 07/14/2005	Last EDR Contact: 07/07/2005
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### **State and tribal registered storage tank lists**

#### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/11/2017
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Varies

#### UST: Petroleum Bulk Storage (PBS) Database

Facilities that have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons.

Date of Government Version: 12/28/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 12/28/2016	Telephone: 518-402-9549
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: No Update Planned

#### CBS UST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in underground tanks of any size

Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 10/24/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/23/2006
	Data Release Frequency: No Update Planned

#### MOSF UST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002	Source: NYSDEC
Date Data Arrived at EDR: 02/20/2002	Telephone: 518-402-9549
Date Made Active in Reports: 03/22/2002	Last EDR Contact: 07/25/2005
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/24/2005
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CBS: Chemical Bulk Storage Site Listing

These facilities store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size

Date of Government Version: 12/28/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 44

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Quarterly

### MOSF: Major Oil Storage Facility Site Listing

These facilities may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 12/28/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 44

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Quarterly

### AST: Petroleum Bulk Storage

Registered Aboveground Storage Tanks.

Date of Government Version: 12/28/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 44

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: No Update Planned

### CBS AST: Chemical Bulk Storage Database

Facilities that store regulated hazardous substances in aboveground tanks with capacities of 185 gallons or greater, and/or in underground tanks of any size.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 07/25/2005  
Next Scheduled EDR Contact: 10/24/2005  
Data Release Frequency: No Update Planned

### MOSF AST: Major Oil Storage Facilities Database

Facilities that may be onshore facilities or vessels, with petroleum storage capacities of 400,000 gallons or greater.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 02/20/2002  
Date Made Active in Reports: 03/22/2002  
Number of Days to Update: 30

Source: NYSDEC  
Telephone: 518-402-9549  
Last EDR Contact: 07/25/2005  
Next Scheduled EDR Contact: 10/24/2005  
Data Release Frequency: No Update Planned

### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/07/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/06/2016	Source: EPA Region 9
Date Data Arrived at EDR: 01/26/2017	Telephone: 415-972-3368
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/17/2016	Source: EPA Region 8
Date Data Arrived at EDR: 01/26/2017	Telephone: 303-312-6137
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/01/2016	Source: EPA Region 7
Date Data Arrived at EDR: 01/26/2017	Telephone: 913-551-7003
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/01/2016	Source: EPA Region 6
Date Data Arrived at EDR: 01/26/2017	Telephone: 214-665-7591
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Semi-Annually

### INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/14/2017	Source: EPA Region 5
Date Data Arrived at EDR: 01/26/2017	Telephone: 312-886-6136
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 11/14/2016	Source: EPA, Region 1
Date Data Arrived at EDR: 01/26/2017	Telephone: 617-918-1313
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-9424
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Semi-Annually

### TANKS: Storage Tank Facility Listing

This database contains records of facilities that are or have been regulated under Bulk Storage Program. Tank information for these facilities may not be releasable by the state agency.

Date of Government Version: 12/28/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 12/28/2016	Telephone: 518-402-9543
Date Made Active in Reports: 02/13/2017	Last EDR Contact: 03/31/2017
Number of Days to Update: 47	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Quarterly

### ***State and tribal institutional control / engineering control registries***

#### RES DECL: Restrictive Declarations Listing

A restrictive declaration is a covenant running with the land which binds the present and future owners of the property. As a condition of certain special permits, the City Planning Commission may require an applicant to sign and record a restrictive declaration that places specified conditions on the future use and development of the property. Certain restrictive declarations are indicated by a D on zoning maps.

Date of Government Version: 11/18/2010	Source: NYC Department of City Planning
Date Data Arrived at EDR: 06/30/2014	Telephone: 212-720-3401
Date Made Active in Reports: 07/21/2014	Last EDR Contact: 03/24/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Varies

#### ENV RES DECL: Environmental Restrictive Declarations

The Environmental Restrictive Declarations (ERD) listed were recorded in connection with a zoning action against the noted Tax Blocks and Tax Lots, or portion thereof, and are available in the property records on file at the Office of the City Register for Bronx, Kings, New York and Queens counties or at the Richmond County Clerk's office. They contain environmental requirements with respect to hazardous materials, air quality and/or noise in accordance with Section 11-15 of this Resolution.

Date of Government Version: 11/23/2016	Source: New York City Department of City Planning
Date Data Arrived at EDR: 12/21/2016	Telephone: 212-720-3300
Date Made Active in Reports: 02/13/2017	Last EDR Contact: 03/23/2017
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Varies

#### ENG CONTROLS: Registry of Engineering Controls

Environmental Remediation sites that have engineering controls in place.

Date of Government Version: 11/14/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/16/2016	Telephone: 518-402-9553
Date Made Active in Reports: 01/04/2017	Last EDR Contact: 02/16/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Quarterly

#### INST CONTROL: Registry of Institutional Controls

Environmental Remediation sites that have institutional controls in place.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 11/16/2016  
Date Made Active in Reports: 01/04/2017  
Number of Days to Update: 49

Source: Department of Environmental Conservation  
Telephone: 518-402-9553  
Last EDR Contact: 02/16/2017  
Next Scheduled EDR Contact: 05/29/2017  
Data Release Frequency: Quarterly

### ***State and tribal voluntary cleanup sites***

#### **INDIAN VCP R1: Voluntary Cleanup Priority Listing**

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Varies

#### **VCP: Voluntary Cleanup Agreements**

New York established its Voluntary Cleanup Program (VCP) to address the environmental, legal and financial barriers that often hinder the redevelopment and reuse of contaminated properties. The Voluntary Cleanup Program was developed to enhance private sector cleanup of brownfields by enabling parties to remediate sites using private rather than public funds and to reduce the development pressures on "greenfield" sites.

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 11/16/2016  
Date Made Active in Reports: 01/05/2017  
Number of Days to Update: 50

Source: Department of Environmental Conservation  
Telephone: 518-402-9711  
Last EDR Contact: 02/16/2017  
Next Scheduled EDR Contact: 05/29/2017  
Data Release Frequency: Semi-Annually

#### **INDIAN VCP R7: Voluntary Cleanup Priority Listing**

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

### ***State and tribal Brownfields sites***

#### **BROWNFIELDS: Brownfields Site List**

A Brownfield is any real property where redevelopment or re-use may be complicated by the presence or potential presence of a hazardous waste, petroleum, pollutant, or contaminant.

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 11/16/2016  
Date Made Active in Reports: 01/04/2017  
Number of Days to Update: 49

Source: Department of Environmental Conservation  
Telephone: 518-402-9764  
Last EDR Contact: 02/16/2017  
Next Scheduled EDR Contact: 05/29/2017  
Data Release Frequency: Semi-Annually

#### **ERP: Environmental Restoration Program Listing**

In an effort to spur the cleanup and redevelopment of brownfields, New Yorkers approved a \$200 million Environmental Restoration or Brownfields Fund as part of the \$1.75 billion Clean Water/Clean Air Bond Act of 1996 (1996 Bond Act). Enhancements to the program were enacted on October 7, 2003. Under the Environmental Restoration Program, the State provides grants to municipalities to reimburse up to 90 percent of on-site eligible costs and 100% of off-site eligible costs for site investigation and remediation activities. Once remediated, the property may then be reused for commercial, industrial, residential or public use.

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 11/16/2016  
Date Made Active in Reports: 01/04/2017  
Number of Days to Update: 49

Source: Department of Environmental Conservation  
Telephone: 518-402-9622  
Last EDR Contact: 02/16/2017  
Next Scheduled EDR Contact: 05/29/2017  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ADDITIONAL ENVIRONMENTAL RECORDS

### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2017	Telephone: 202-566-2777
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 03/02/2017
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### SWTIRE: Registered Waste Tire Storage & Facility List

A listing of facilities registered to accept waste tires.

Date of Government Version: 08/01/2006	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/15/2006	Telephone: 518-402-8694
Date Made Active in Reports: 11/30/2006	Last EDR Contact: 03/17/2017
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/26/2017
	Data Release Frequency: Annually

#### SWRCY: Registered Recycling Facility List

A listing of recycling facilities.

Date of Government Version: 01/04/2017	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 01/10/2017	Telephone: 518-402-8705
Date Made Active in Reports: 02/13/2017	Last EDR Contact: 04/03/2017
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Semi-Annually

#### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 05/01/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/14/2017
	Data Release Frequency: Varies

#### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/24/2017
Number of Days to Update: 137	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: No Update Planned

#### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

### **Local Lists of Hazardous waste / Contaminated Sites**

#### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/30/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 36

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/28/2017  
Next Scheduled EDR Contact: 06/12/2017  
Data Release Frequency: No Update Planned

#### DEL SHWS: Delisted Registry Sites

A database listing of sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites.

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 11/16/2016  
Date Made Active in Reports: 01/04/2017  
Number of Days to Update: 49

Source: Department of Environmental Conservation  
Telephone: 518-402-9622  
Last EDR Contact: 02/16/2017  
Next Scheduled EDR Contact: 05/29/2017  
Data Release Frequency: Annually

#### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/30/2016  
Date Data Arrived at EDR: 12/05/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 67

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/28/2017  
Next Scheduled EDR Contact: 06/12/2017  
Data Release Frequency: Quarterly

### **Local Lists of Registered Storage Tanks**

#### HIST UST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capacities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. It is no longer updated due to the sensitive nature of the information involved. See UST for more current data.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 06/02/2006  
Date Made Active in Reports: 07/20/2006  
Number of Days to Update: 48

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 10/23/2006  
Next Scheduled EDR Contact: 01/22/2007  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### HIST AST: Historical Petroleum Bulk Storage Database

These facilities have petroleum storage capabilities in excess of 1,100 gallons and less than 400,000 gallons. This database contains detailed information per site. No longer updated due to the sensitive nature of the information involved. See AST for more current data.

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 06/02/2006  
Date Made Active in Reports: 07/20/2006  
Number of Days to Update: 48

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 10/23/2006  
Next Scheduled EDR Contact: 01/22/2007  
Data Release Frequency: No Update Planned

### Local Land Records

#### LIENS: Spill Liens Information

Lien information from the Oil Spill Fund.

Date of Government Version: 12/29/2016  
Date Data Arrived at EDR: 12/30/2016  
Date Made Active in Reports: 02/13/2017  
Number of Days to Update: 45

Source: Office of the State Comptroller  
Telephone: 518-474-9034  
Last EDR Contact: 02/06/2017  
Next Scheduled EDR Contact: 05/22/2017  
Data Release Frequency: Varies

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 04/21/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### Records of Emergency Release Reports

#### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 37

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 03/29/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Annually

#### SPILLS: Spills Information Database

Data collected on spills reported to NYSDEC as required by one or more of the following: Article 12 of the Navigation Law, 6 NYCRR Section 613.8 (from PBS regs), or 6 NYCRR Section 595.2 (from CBS regs). It includes spills active as of April 1, 1986, as well as spills occurring since this date.

Date of Government Version: 02/06/2017  
Date Data Arrived at EDR: 02/06/2017  
Date Made Active in Reports: 02/08/2017  
Number of Days to Update: 2

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 02/06/2017  
Next Scheduled EDR Contact: 05/29/2017  
Data Release Frequency: Varies

#### HIST SPILLS: SPILLS Database

This database contains records of chemical and petroleum spill incidents. Under State law, petroleum and hazardous chemical spills that can impact the waters of the state must be reported by the spiller (and, in some cases, by anyone who has knowledge of the spills). In 2002, the Department of Environmental Conservation stopped providing updates to its original Spills Information Database. This database includes fields that are no longer available from the NYDEC as of January 1, 2002. Current information may be found in the NY SPILLS database. Department of Environmental Conservation.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2002  
Date Data Arrived at EDR: 07/08/2005  
Date Made Active in Reports: 07/14/2005  
Number of Days to Update: 6

Source: Department of Environmental Conservation  
Telephone: 518-402-9549  
Last EDR Contact: 07/07/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/14/2012  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 02/12/2013  
Number of Days to Update: 40

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 11/02/2010  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 03/07/2013  
Number of Days to Update: 63

Source: FirstSearch  
Telephone: N/A  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### **Other Ascertainable Records**

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016  
Date Data Arrived at EDR: 12/28/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 44

Source: Environmental Protection Agency  
Telephone: (212) 637-3660  
Last EDR Contact: 05/02/2017  
Next Scheduled EDR Contact: 04/10/2017  
Data Release Frequency: Varies

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015  
Date Data Arrived at EDR: 07/08/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 02/24/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 04/14/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Semi-Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 02/03/2017
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 10/11/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2016	Telephone: 202-566-1917
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/15/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/29/2017
	Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 02/03/2017
Number of Days to Update: 88	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/05/2017
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/21/2017
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012	Source: EPA
Date Data Arrived at EDR: 01/15/2015	Telephone: 202-260-5521
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 03/24/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 11/24/2015	Telephone: 202-566-0250
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 133	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/26/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Annually

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 03/06/2017
Number of Days to Update: 74	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Annually

### RMP: Risk Management Plans

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/09/2017	Telephone: 202-564-8600
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/21/2017
Number of Days to Update: 57	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 04/25/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/22/2017
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 04/10/2017
Number of Days to Update: 127	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Annually

### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/10/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 02/17/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Quarterly

### FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 02/17/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Quarterly

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016  
Date Data Arrived at EDR: 09/08/2016  
Date Made Active in Reports: 10/21/2016  
Number of Days to Update: 43

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 02/03/2017  
Next Scheduled EDR Contact: 05/22/2017  
Data Release Frequency: Quarterly

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 03/06/2017  
Next Scheduled EDR Contact: 06/19/2017  
Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 03/06/2017  
Next Scheduled EDR Contact: 06/19/2017  
Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011  
Date Data Arrived at EDR: 10/19/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 83

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/04/2017  
Date Data Arrived at EDR: 01/06/2017  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 04/06/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Quarterly

### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 05/02/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016  
Date Data Arrived at EDR: 11/18/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Varies

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 09/30/2015  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 02/22/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Biennially

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 04/14/2017
Number of Days to Update: 546	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Semi-Annually

### FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016	Source: Department of Energy
Date Data Arrived at EDR: 12/27/2016	Telephone: 202-586-3559
Date Made Active in Reports: 02/17/2017	Last EDR Contact: 05/05/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/21/2017
	Data Release Frequency: Varies

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 02/21/2017
Number of Days to Update: 146	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8787
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/21/2017
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/07/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/07/2017  
Next Scheduled EDR Contact: 04/10/2017  
Data Release Frequency: Annually

### US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/08/2017  
Date Data Arrived at EDR: 02/28/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 38

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/28/2017  
Next Scheduled EDR Contact: 06/12/2017  
Data Release Frequency: Semi-Annually

### US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 03/03/2017  
Next Scheduled EDR Contact: 06/12/2017  
Data Release Frequency: Varies

### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 03/03/2017  
Next Scheduled EDR Contact: 06/12/2017  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/14/2017  
Date Data Arrived at EDR: 03/17/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 21

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/13/2017  
Next Scheduled EDR Contact: 06/26/2017  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/15/2016	Source: EPA
Date Data Arrived at EDR: 09/07/2016	Telephone: (212) 637-3000
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 04/07/2017
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/19/2017
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 02/24/2017
Number of Days to Update: 91	Next Scheduled EDR Contact: 06/12/2017
	Data Release Frequency: Varies

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 04/17/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Varies

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/11/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/20/2016	Telephone: 202-564-2280
Date Made Active in Reports: 02/17/2017	Last EDR Contact: 03/21/2017
Number of Days to Update: 59	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Quarterly

### FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/21/2016	Source: EPA
Date Data Arrived at EDR: 11/22/2016	Telephone: 800-385-6164
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 02/22/2017
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Quarterly

### AIRS: Air Emissions Data

Point source emissions inventory data.

Date of Government Version: 11/09/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 11/18/2016	Telephone: 518-402-8452
Date Made Active in Reports: 01/04/2017	Last EDR Contact: 04/24/2017
Number of Days to Update: 47	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 01/04/2017

Date Data Arrived at EDR: 01/10/2017

Date Made Active in Reports: 02/10/2017

Number of Days to Update: 31

Source: Department of Environmental Conservation

Telephone: 518-402-8660

Last EDR Contact: 04/03/2017

Next Scheduled EDR Contact: 07/17/2017

Data Release Frequency: Varies

### DRYCLEANERS: Registered Drycleaners

A listing of all registered drycleaning facilities.

Date of Government Version: 10/27/2016

Date Data Arrived at EDR: 01/10/2017

Date Made Active in Reports: 02/10/2017

Number of Days to Update: 31

Source: Department of Environmental Conservation

Telephone: 518-402-8403

Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017

Data Release Frequency: Varies

### E DESIGNATION: E DESIGNATION SITE LISTING

The (E (Environmental)) designation would ensure that sampling and remediation take place on the subject properties, and would avoid any significant impacts related to hazardous materials at these locations. The (E) designations would require that the fee owner of the sites conduct a testing and sampling protocol, and remediation where appropriate, to the satisfaction of the NYCDEP before the issuance of a building permit by the Department of Buildings pursuant to the provisions of Section 11-15 of the Zoning Resolution (Environmental Requirements). The (E) designations also include a mandatory construction-related health and safety plan which must be approved by NYCDEP.

Date of Government Version: 11/08/2016

Date Data Arrived at EDR: 12/27/2016

Date Made Active in Reports: 02/13/2017

Number of Days to Update: 48

Source: New York City Department of City Planning

Telephone: 718-595-6658

Last EDR Contact: 03/20/2017

Next Scheduled EDR Contact: 07/03/2017

Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 01/03/2017

Date Data Arrived at EDR: 01/04/2017

Date Made Active in Reports: 02/13/2017

Number of Days to Update: 40

Source: Department of Environmental Conservation

Telephone: 518-402-8660

Last EDR Contact: 04/03/2017

Next Scheduled EDR Contact: 07/17/2017

Data Release Frequency: Quarterly

### Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 12/01/2015

Date Data Arrived at EDR: 12/29/2015

Date Made Active in Reports: 02/11/2016

Number of Days to Update: 44

Source: Department of Environmental Conservation

Telephone: 518-402-8712

Last EDR Contact: 03/13/2017

Next Scheduled EDR Contact: 06/26/2017

Data Release Frequency: Varies

### HSWDS: Hazardous Substance Waste Disposal Site Inventory

The list includes any known or suspected hazardous substance waste disposal sites. Also included are sites delisted from the Registry of Inactive Hazardous Waste Disposal Sites and non-Registry sites that U.S. EPA Preliminary Assessment (PA) reports or Site Investigation (SI) reports were prepared. Hazardous Substance Waste Disposal Sites are eligible to be Superfund sites now that the New York State Superfund has been refinanced and changed. This means that the study inventory has served its purpose and will no longer be maintained as a separate entity. The last version of the study inventory is frozen in time. The sites on the study will not automatically be made Superfund sites, rather each site will be further evaluated for listing on the Registry. So overtime they will be added to the registry or not.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2003  
Date Data Arrived at EDR: 10/20/2006  
Date Made Active in Reports: 11/30/2006  
Number of Days to Update: 41

Source: Department of Environmental Conservation  
Telephone: 518-402-9564  
Last EDR Contact: 05/26/2009  
Next Scheduled EDR Contact: 08/24/2009  
Data Release Frequency: No Update Planned

### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017  
Date Data Arrived at EDR: 02/01/2017  
Date Made Active in Reports: 02/13/2017  
Number of Days to Update: 12

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/03/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Annually

### SPDES: State Pollutant Discharge Elimination System

New York State has a state program which has been approved by the United States Environmental Protection Agency for the control of wastewater and stormwater discharges in accordance with the Clean Water Act. Under New York State law the program is known as the State Pollutant Discharge Elimination System (SPDES) and is broader in scope than that required by the Clean Water Act in that it controls point source discharges to groundwaters as well as surface waters.

Date of Government Version: 01/30/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 02/22/2017  
Number of Days to Update: 19

Source: Department of Environmental Conservation  
Telephone: 518-402-8233  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: No Update Planned

### UIC: Underground Injection Control Wells

A listing of enhanced oil recovery underground injection wells.

Date of Government Version: 12/05/2016  
Date Data Arrived at EDR: 12/08/2016  
Date Made Active in Reports: 02/13/2017  
Number of Days to Update: 67

Source: Department of Environmental Conservation  
Telephone: 518-402-8056  
Last EDR Contact: 03/08/2017  
Next Scheduled EDR Contact: 06/19/2017  
Data Release Frequency: Quarterly

## EDR HIGH RISK HISTORICAL RECORDS

### ***EDR Exclusive Records***

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

#### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: Department of Environmental Conservation  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Conservation in New York.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/10/2014  
Number of Days to Update: 193

Source: Department of Environmental Conservation  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### COUNTY RECORDS

#### CORTLAND COUNTY:

##### Cortland County Storage Tank Listing

A listing of aboveground storage tank sites located in Cortland County.

Date of Government Version: 11/25/2016  
Date Data Arrived at EDR: 12/02/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 70

Source: Cortland County Health Department  
Telephone: 607-753-5035  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Cortland County Storage Tank Listing

A listing of underground storage tank sites located in Cortland County.

Date of Government Version: 11/25/2016  
Date Data Arrived at EDR: 12/02/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 70

Source: Cortland County Health Department  
Telephone: 607-753-5035  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Quarterly

### NASSAU COUNTY:

#### Registered Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 35

Source: Nassau County Health Department  
Telephone: 516-571-3314  
Last EDR Contact: 04/03/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: No Update Planned

#### Storage Tank Database

A listing of aboveground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011  
Date Data Arrived at EDR: 02/23/2011  
Date Made Active in Reports: 03/29/2011  
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal  
Telephone: 516-572-1000  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

#### Registered Tank Database in Nassau County

A listing of facilities in Nassau County with storage tanks.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 35

Source: Nassau County Department of Health  
Telephone: 516-227-9691  
Last EDR Contact: 04/03/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Varies

#### Registered Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 35

Source: Nassau County Health Department  
Telephone: 516-571-3314  
Last EDR Contact: 04/03/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: No Update Planned

#### Storage Tank Database

A listing of underground storage tank sites located in Nassau County.

Date of Government Version: 02/15/2011  
Date Data Arrived at EDR: 02/23/2011  
Date Made Active in Reports: 03/29/2011  
Number of Days to Update: 34

Source: Nassau County Office of the Fire Marshal  
Telephone: 516-572-1000  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

### ROCKLAND COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Petroleum Bulk Storage Database

A listing of aboveground storage tank sites located in Rockland County.

Date of Government Version: 12/20/2016  
Date Data Arrived at EDR: 12/21/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 51

Source: Rockland County Health Department  
Telephone: 914-364-2605  
Last EDR Contact: 03/06/2017  
Next Scheduled EDR Contact: 06/19/2017  
Data Release Frequency: Quarterly

### Petroleum Bulk Storage Database

A listing of underground storage tank sites located in Rockland County.

Date of Government Version: 12/20/2016  
Date Data Arrived at EDR: 12/21/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 51

Source: Rockland County Health Department  
Telephone: 914-364-2605  
Last EDR Contact: 03/06/2017  
Next Scheduled EDR Contact: 06/19/2017  
Data Release Frequency: Quarterly

### SUFFOLK COUNTY:

#### Storage Tank Database

A listing of aboveground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/23/2015  
Number of Days to Update: 13

Source: Suffolk County Department of Health Services  
Telephone: 631-854-2521  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: No Update Planned

#### Storage Tank Database

A listing of underground storage tank sites located in Suffolk County.

Date of Government Version: 03/03/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/23/2015  
Number of Days to Update: 13

Source: Suffolk County Department of Health Services  
Telephone: 631-854-2521  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: No Update Planned

### WESTCHESTER COUNTY:

#### Listing of Storage Tanks

A listing of aboveground storage tank sites located in Westchester County.

Date of Government Version: 01/13/2017  
Date Data Arrived at EDR: 01/20/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 26

Source: Westchester County Department of Health  
Telephone: 914-813-5161  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

#### Listing of Storage Tanks

A listing of underground storage tank sites located in Westchester County.

Date of Government Version: 01/13/2017  
Date Data Arrived at EDR: 01/20/2017  
Date Made Active in Reports: 02/15/2017  
Number of Days to Update: 26

Source: Westchester County Department of Health  
Telephone: 914-813-5161  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013  
Date Data Arrived at EDR: 08/19/2013  
Date Made Active in Reports: 10/03/2013  
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 11/11/2016  
Next Scheduled EDR Contact: 02/27/2017  
Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 09/29/2016  
Date Made Active in Reports: 01/03/2017  
Number of Days to Update: 96

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/11/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 07/22/2016  
Date Made Active in Reports: 11/22/2016  
Number of Days to Update: 123

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/18/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 06/19/2015  
Date Made Active in Reports: 07/15/2015  
Number of Days to Update: 26

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/21/2017  
Next Scheduled EDR Contact: 06/05/2017  
Data Release Frequency: Annually

### VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 11/18/2016  
Date Made Active in Reports: 01/06/2017  
Number of Days to Update: 49

Source: Department of Environmental Conservation  
Telephone: 802-241-3443  
Last EDR Contact: 04/17/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 04/14/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 50

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/13/2017  
Next Scheduled EDR Contact: 06/26/2017  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Day Care Providers

Source: Department of Health

Telephone: 212-676-2444

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Freshwater Wetlands

Source: Department of Environmental Conservation

Telephone: 518-402-8961

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### STREET AND ADDRESS INFORMATION

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**Appendix C:**  
**Additional Reviewed Records**



FIRE DEPARTMENT – CITY OF NEW YORK  
**Public Records Unit / Tanks Section**  
9 MetroTech Center  
Brooklyn, New York 11201-3857  
(718) 999-2441 or 2442



**Fuel Tank Special Report  
Request Form**

**SECTION A**

**CUSTOMER INFORMATION**

Please print the required information below.

ANTHONY J. SPADAVECCHIA

Name

48 SPRINGSIDE AVE.

Address

POUGHKEEPSIE, N.Y. 12603

State

Zip Code

(845)-454-2544

Telephone Number

**OFFICE USE ONLY**

Cashier / Search No. \_\_\_\_\_

PRU Staff

Accepted By/Initials: \_\_\_\_\_

Searched By: \_\_\_\_\_

Total Amount: \_\_\_\_\_

**Note:** Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department** and a stamped self-addressed envelope (with postage). Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

**SECTION B**

**FUEL TANK REPORT - FEE \$10.00 / PER REPORT**

1125 WHITLOCK AVENUE

House Number

Street Name

BRONX

Borough

- ☒ THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- ☒ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- ☒ THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- ☒ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- ☒ MOST RECENT TANK / PIPING TEST RESULTS
- ☒ HISTORY OF BURIED TANKS LEAKS

**Note:** Requests will be responded to within 10 business days.

PR3 (July-08)



FIRE DEPARTMENT - CITY OF NEW YORK  
**Public Records Unit / Tanks Section**  
9 MetroTech Center  
Brooklyn, New York 11201-3857  
(718) 999-2441 or 2442



## Fuel Tank Special Report Request Form

### SECTION A

### CUSTOMER INFORMATION

Please print the required information below.

ANTHONY J. SPADAVECCHIA  
Name  
48 SPRINGSIDE AVE.  
Address  
POUGHKEEPSIE, N.Y. 12603  
State Zip Code  
(845)-454-2544  
Telephone Number

### OFFICE USE ONLY

Cashier / Search No. \_\_\_\_\_

PRU Staff  
Accepted By/Initials: \_\_\_\_\_

Searched By: \_\_\_\_\_

Total Amount: \_\_\_\_\_

**Note:** Please make sure you complete this form and attach all required documents. Enclose a check or money order made payable to the **NYC Fire Department** and a stamped self-addressed envelope (with postage). Mail checks or money orders directly to the address and unit listed above. **DO NOT MAIL CASH.**

### SECTION B

### FUEL TANK REPORT - FEE \$10.00 / PER REPORT

1156 E 165TH STREET BRONX  
House Number Street Name Borough

- ☒ THE TOTAL AMOUNT AND SIZE OF EXISTING FUEL OIL / HEATING TANKS
- ☒ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED FUEL OIL / HEATING TANKS
- ☒ THE TOTAL AMOUNT AND SIZE OF EXISTING BURIED MOTOR VEHICLE TANKS
- ☒ THE TOTAL AMOUNT AND SIZE OF REMOVED OR SEALED BURIED MOTOR VEHICLE TANKS
- ☒ MOST RECENT TANK / PIPING TEST RESULTS
- ☒ HISTORY OF BURIED TANKS LEAKS

**Note:** Requests will be responded to within 10 business days.

PR3 (July-08)



## FINAL ASSESSMENT ROLL 2015-2016 | City of New York

**Taxable Status Date:** January 5, 2015

### EXPLANATION OF ASSESSMENT ROLL

[View January 15, 2016 - Market Value History](#)

[View 2016 TENTATIVE ASSESSMENT ROLL](#)

[View May 25, 2015 - Market Value History](#)

[View January 15, 2015 - Market Value History](#)

[View 2015 TENTATIVE ASSESSMENT ROLL](#)

[View May 25, 2014 - Market Value History](#)

[View 2014 FINAL ASSESSMENT ROLL](#)

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[View 2013 FINAL ASSESSMENT ROLL](#)

[View May 25, 2013 - Market Value History](#)

[View 2013 TENTATIVE ASSESSMENT ROLL](#)

[View January 15, 2013 - Market Value History](#)

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[View May 25, 2012 - Market Value History](#)

[View 2012 TENTATIVE ASSESSMENT ROLL](#)

[View May 25, 2011 - Market Value History](#)

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[View May 25, 2010 - Market Value History](#)

[View 2010 TENTATIVE ASSESSMENT ROLL](#)

[View 2009 FINAL ASSESSMENT ROLL](#)

[View 2008 FINAL ASSESSMENT ROLL](#)

[View 2007 FINAL ASSESSMENT ROLL](#)

[View 2006 FINAL ASSESSMENT ROLL](#)

### Parcel Information

[◀ Previous BBL](#)

[Next BBL ▶](#)

#### Owner Name:

1125 WHITLOCK GARAGES

#### Property Address and Zip Code:

1125 WHITLOCK AVENUE 10459

#### Real Estate Billing Name and Address:

HUDSON VALLEY BANK

21 SCARSDALE RD

YONKERS NY 10707

**Borough:** BRONX

**Block:** 2756

**Lot:** 85

**Tax Class:** 4

**Building Class:** G9 [Codes](#)

### Land Information

**Lot Size**

506.46FT X 117.66FT

**Irregular**

IRREG

**Corner**

CR

**Building Information**

Number of Buildings	Building Size	Extension	Stories
1	22.83FT X 11.83FT		1

**Assessment Information**

Description	Land	Total
ESTIMATED MARKET VALUE		1,395,000
ACTUAL AV	180,000	627,750
ACTUAL EX AV	0	0
TRANS AV	180,000	384,480
TRANS EX AV	0	0

**Taxable/Billable Assessed Value**

	Assessed Value
SUBJECT TO ADJUSTMENTS, YOUR 2015/16 TAXES WILL BE BASED ON	384,480

Property is assessed at the following uniform percentages of full market value, unless limited to a lesser amount by law:

Class 1 - 6%      Class 2 - 45%      Class 3 - 45%      Class 4 - 45%

[Statements List](#) | [Select a BBL](#) | [Logon to NYCProperty](#)

## FINAL ASSESSMENT ROLL 2015-2016 | City of New York

**Taxable Status Date:** January 5, 2015

### EXPLANATION OF ASSESSMENT ROLL

[View January 15, 2016 - Market Value History](#)

[View 2016 TENTATIVE ASSESSMENT ROLL](#)

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[View 2007 FINAL ASSESSMENT ROLL](#)

[View 2006 FINAL ASSESSMENT ROLL](#)

### Parcel Information

[◀ Previous BBL](#)

[Next BBL ▶](#)

#### Owner Name:

BACKELMAN, ALAN J

#### Property Address and Zip Code:

1156 EAST 165 STREET 10459

#### Real Estate Billing Name and Address:

BACKELMAN, ALAN J

13 BRIDLE RD

SPRING VALL NY 10977

**Borough:** BRONX

**Block:** 2756

**Lot:** 90

**Tax Class:** 4

**Building Class:** F1 [Codes](#)

### Land Information

**Lot Size**

137.00FT X 159.72FT

**Irregular**

IRREG

**Corner**

SW

**Building Information**

Number of Buildings	Building Size	Extension	Stories
1	137.00FT X 152.00FT		1

**Assessment Information**

Description	Land	Total
ESTIMATED MARKET VALUE		1,020,000
ACTUAL AV	178,200	459,000
ACTUAL EX AV	0	0
TRANS AV	178,200	395,640
TRANS EX AV	0	0

**Taxable/Billable Assessed Value**

	Assessed Value
SUBJECT TO ADJUSTMENTS, YOUR 2015/16 TAXES WILL BE BASED ON	395,640

Property is assessed at the following uniform percentages of full market value, unless limited to a lesser amount by law:

Class 1 - 6%      Class 2 - 45%      Class 3 - 45%      Class 4 - 45%

[Statements List](#) | [Select a BBL](#) | [Logon to NYCProperty](#)



**NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL  
BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT**

Unless an approval for the same has been obtained from the Borough Superintendent, no change or rearrangement in the structural parts of the building, or affecting the light and ventilation of any part thereof, or in the exit facilities, shall be made; no enlargement, whether by extending on any side or by increasing in height shall be made; nor shall the building be moved from one location or position to another; nor shall there be any reduction or diminution of the area of the lot or plot on which the building is located.

The building or any part thereof shall not be used for any purpose other than that for which it is certified.

The superimposed, uniformly distributed loads, or concentrated loads producing the same stresses in the construction in any story shall not exceed the live loads specified on reverse side; the number of persons of either sex in any story shall not exceed that specified when sex is indicated, nor shall the aggregate number of persons in any story exceed the specified total; and the use to which any story may be put shall be restricted to that fixed by this certificate except as specifically stated.

This certificate does not in any way relieve the owner or owners or any other person or persons in possession or control of the building, or any part thereof from obtaining such other permits, licenses or approvals as may be prescribed by law for the uses or purposes for which the building is designed or intended; nor from obtaining the special certificates required for the use and operation of elevators; nor from the installation of fire alarm systems where required by law; nor from complying with any lawful order for additional fire extinguishing appliances under the discretionary powers of the fire commissioner; nor from complying with any lawful order issued with the object of maintaining the building in a safe or lawful condition; nor from complying with any authorized direction to remove encroachments into a public highway or other public place, whether attached to or part of the building or not.

If this certificate is marked "Temporary", it is applicable only to those parts of the building indicated on its face, and certifies to the legal use and occupancy of only such parts of the building; it is subject to all the provisions and conditions applying to a final or permanent certificate; it is not applicable to any building under the jurisdiction of the Housing Division unless it is also approved and endorsed by them, and it must be replaced by a full certificate at the date of expiration.

If this certificate is for an existing building, erected prior to March 14, 1916, it has been duly inspected and it has been found to have been occupied or arranged to be occupied prior to March 14, 1916, as noted on the reverse side, and that on information and belief, since that date there has been no alteration or conversion to a use that changed its classification as defined in the Building Code, or that would necessitate compliance with some special requirement or with the State Labor Law or any other law or ordinance; that there are no notices of violations or orders pending in the Department of Buildings at this time; that Section 646F of the New York City Charter has been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent, and that, so long as the building is not altered, except by permission of the Borough Superintendent, the existing use and occupancy may be continued.

"§ 646 F. No certificate of occupancy shall be issued for any building, structure, enclosure, place or premises wherein containers for combustibles, chemicals, explosives, inflammables and other dangerous substances, articles, compounds or mixtures are stored, or wherein automatic or other fire alarm systems or fire extinguishing equipment are required by law to be or are installed, until the fire commissioner has tested and inspected and has certified his approval in writing of the installation of such containers, systems or equipment to the Borough Superintendent of the borough in which the installation has been made. Such approval shall be recorded on the certificate of occupancy."

Additional copies of this certificate will be furnished to persons having an interest in the building or premises, upon payment of a fee of fifty cents per copy.

## DEPARTMENT OF BUILDINGS

BOROUGH OF THE BRONX, THE CITY OF NEW YORK

Date DEC 3 1963

No. 36934

## CERTIFICATE OF OCCUPANCY

NO CHANGES OF USE OR OCCUPANCY NOT CONSISTENT WITH THIS CERTIFICATE SHALL BE MADE UNLESS FIRST APPROVED BY THE BOROUGH SUPERINTENDENT

This certificate supersedes C. O. No.

THIS CERTIFIES that the ~~new~~ altered ~~existing~~ building—premises located at

Block 2756 Lot 90

1156 East 165th Street

That the zoning lot and premises above referred to are situated, bounded and described as follows:

BEGINNING at a point on the southwest ~~corner~~

~~corner~~ Whitlock Avenue ~~and~~ East 165th Street

running thence south 159.72 feet; thence west 117.66 feet;

thence north 57. east 10 feet; thence north 100. east 137.03 feet;

running thence feet; thence feet;

to the point or place of beginning, conforms substantially to the approved plans and specifications, and to the requirements of the Building Code, the Zoning Resolution and all other laws and ordinances, and of the rules of the Board of Standards and Appeals, applicable to a building of its class and kind at the time the permit was issued; and

CERTIFIES FURTHER that, any provisions of Section 646F of the New York Charter have been complied with as certified by a report of the Fire Commissioner to the Borough Superintendent.

Alt. No.— 554-62

Construction classification— Non-fireproof

Occupancy classification— Commercial.

Height Cellar & 1 stories, 16' 8" ~~feet~~

Date of completion— 11/1/63

Located in M1-1

Zoning District.

at time of issuance of permit.

This certificate is issued subject to the limitations hereinafter specified and to the following resolutions of the Board of Standards and Appeals:  
and The City Planning Commission:

(Calendar numbers to be inserted here)

## PERMISSIBLE USE AND OCCUPANCY

Off-Street Parking Spaces

Off-Street Loading Berths One (1) loading berth required as per Sec. 44-52 of the Zoning Resolution.

STORY	LIVE LOADS Lbs. per Sq. Ft.	PERSONS ACCOMMODATED	USE
Cellar	On Earth		Storage.
First	On Earth	55	Factory Use Group 17 Metal Prod. Fabrication.
PERFORMANCE STANDARDS FOR M1-1 DISTRICT TO BE COMPLIED WITH.			
Fire Department approval of sprinkler system received.			

PERMISSIBLE USE AND OCCUPANCY (continued)

[illegible]

SECRET





 [CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

**NYC Department of Buildings**

**C of O PDF Listing for Property**

Premises: 1001 WHITLOCK AVENUE BRONX

BIN: [2097231](#) Block: 2756 Lot: 85

Download the [Adobe Acrobat Reader](#) if you are unable to open the PDF files

To report a problem with any of these images, please use the [CO Image Problem Form](#)

**THERE ARE NO CERTIFICATES OF OCCUPANCY ON FILE FOR THIS ADDRESS**

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If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.



 [CLICK HERE TO SIGN UP FOR BUILDINGS NEWS](#)

**NYC Department of Buildings**  
**C of O PDF Listing for Property**

Premises: 1154 EAST 165 STREET BRONX

BIN: [2006273](#) Block: 2756 Lot: 90

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To report a problem with any of these images, please use the [CO Image Problem Form](#)

CO NB 61-23: [X000000061-32.PDF](#)  
[X000000061-27.PDF](#)  
[X000000061-31.PDF](#)  
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CO 36934-63: [X000036934.PDF](#)

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If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

## Anthony Spadavecchia

---

**From:** recordsaccess [recordsaccess@health.nyc.gov]  
**Sent:** Tuesday, January 12, 2016 10:44 AM  
**To:** Anthony Spadavecchia  
**Subject:** Control # 2016FR00091

FOIL Control #:2016FR00091

The New York City Department of Health and Mental Hygiene acknowledges receipt of your Freedom of Information Law request. It has been assigned the above-noted control number and has been forwarded to the following bureau/office for processing:

[X] Environmental Health Services  
Dylsia Tapia or Shirley Wiley  
(646) 632-6494

You should receive a response from the program/bureau within twenty(20) business days. Please note that responses are provided electronically whenever possible, and that there is a fee of 25 cents per page for copies of records not available electronically. You will be advised by the program/bureau of the fee that is due and, upon receipt of your payment by check or money order, the copies will be forwarded to you.

All inquiries about the status of your request should be made with the program/bureau noted.

Thank you,

*FOIL Administration*  
*New York City Department of Health and Mental Hygiene*  
347-396-6078 (ph.)  
347-396-6087 (f)  
[recordsaccess@health.nyc.gov](mailto:recordsaccess@health.nyc.gov)

---

**From:** Anthony Spadavecchia <[aspadavecchia@pvesheffler.com](mailto:aspadavecchia@pvesheffler.com)>  
**Sent:** Monday, January 11, 2016 9:43 AM  
**To:** recordsaccess  
**Subject:** FOIL request for 1125 Whitlock Ave and 1156 East 165th Street, Bronx, NY

To Whom It May Concern,

We are preparing a Phase I Environmental Site Assessment for 1125 Whitlock Ave as well as 1156 East 165<sup>th</sup> Street, Bronx, NY. As part of this assessment, we are requesting any information that your department has regarding current or former on-site septic systems, supply or monitoring wells (current or former), chemical spills, health violations, or other environmental contamination issues associated with the site.

Please let us know whether or not you have any relevant information. Please see attached PDF information requests. You may respond by either phone (845-454-2544), fax (845-454-2655), or email

[aspadavecchia@pvesheffler.com](mailto:aspadavecchia@pvesheffler.com)). If you do have records, please either include them or contact our office so we may retrieve them.

**Anthony J. Spadavecchia**  
Environmental Technician



Hudson Valley: 48 Springside Avenue – Poughkeepsie, New York 12603  
Ph: 845-454-2544 Fax: 845-454-2655 Cell: 845-667-4354

New York City: 108 W. 39<sup>th</sup> Street, Suite 500 – New York, NY 10018  
Ph: (212)-682-2001 Fax: (212) 682-1991  
[www.pvesheffler.com](http://www.pvesheffler.com)

Sent from the New York City Department of Health & Mental Hygiene. This email and any files transmitted with it may contain confidential information and are intended solely for the use of the individual or entity to whom they are addressed. This footnote also confirms that this email message has been swept for the presence of computer viruses.

January 11, 2016

NYC Department of Health and Mental Hygiene  
Records Access Officer  
VIA EMAIL: recordsaccess@health.nyc.gov

Re: Freedom of Information Request: Health Department  
Site: **1125 Whitlock Avenue, New York, New York**  
Tax ID: **Block 2756, Lot 85**  
PVE Sheffler File: #560999

To Whom It May Concern:

We are preparing a Phase I Environmental Site Assessment for the above-referenced site. As part of this assessment, we are requesting any information that your department has regarding current or former on-site septic systems, supply or monitoring wells (current or former), chemical spills, health violations, or other environmental contamination issues associated with the site.

Please let us know whether or not you have any relevant information. You may respond by either phone (845-454-2544), fax (845-454-2655), or email (aspadavecchia@pvesheffler.com). If you do have records, please either include them or contact our office so we may retrieve them. If no files are available, please complete the box below and return this form via fax.

Please feel free to contact us with any questions. Thank you.

Sincerely,

PVE SHEFFLER, LLC

A handwritten signature in black ink, appearing to read "Anthony J. Spadavecchia".

Anthony J. Spadavecchia  
Environmental Technician

If no files are available, please complete this box and fax back to us at (845) 454-2655.  
Thank you.

NO FILES AVAILABLE FOR THE SITE

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Phone: \_\_\_\_\_

January 11, 2016

NYC Department of Health and Mental Hygiene  
Records Access Officer  
VIA EMAIL: recordsaccess@health.nyc.gov

Re: Freedom of Information Request: Health Department  
Site: **1156 East 165<sup>th</sup> Street, New York, New York**  
Tax ID: **Block 2756, Lot 90**  
PVE Sheffler File: #560999

To Whom It May Concern:

We are preparing a Phase I Environmental Site Assessment for the above-referenced site. As part of this assessment, we are requesting any information that your department has regarding current or former on-site septic systems, supply or monitoring wells (current or former), chemical spills, health violations, or other environmental contamination issues associated with the site.

Please let us know whether or not you have any relevant information. You may respond by either phone (845-454-2544), fax (845-454-2655), or email (aspadavecchia@pvesheffler.com). If you do have records, please either include them or contact our office so we may retrieve them. If no files are available, please complete the box below and return this form via fax.

Please feel free to contact us with any questions. Thank you.

Sincerely,

PVE SHEFFLER, LLC

A handwritten signature in black ink, appearing to read "Anthony J. Spadavecchia".

Anthony J. Spadavecchia  
Environmental Technician

If no files are available, please complete this box and fax back to us at (845) 454-2655.  
Thank you.

NO FILES AVAILABLE FOR THE SITE

Name: \_\_\_\_\_

Title: \_\_\_\_\_

Phone: \_\_\_\_\_



NEW YORK CITY DEPARTMENT OF  
HEALTH AND MENTAL HYGIENE  
Mary T. Bassett, MD, MPH  
Commissioner

**Date:** January 13, 2016

**F.O.I.L. Requestor:** PVE Sheffler

**Attention / File Number:** Anthony Spadavecchia

**Control Number:** 2016FR00091

**Name and Address Requested:** Not Permitted  
1125 Whitlock Avenue  
New York, New York

**Supplemental Address(es):** 1156 East 165<sup>th</sup> Street  
Bronx, New York

**Dear Sir / Madam:**

After a thorough search of our files, we did not find records for the following reason:

- ☐ A) No Records for the ( Child / ren ) have been located on the Lead Poisoning Prevention Programs's record system.
- ☒ B) No Environmental Records were found for the address and / or apartment requested.
- ☐ C) Printout of child's blood lead level, (copy attached), is the only information in the Lead Poisoning Prevention Program's record system.

Sincerely,

A handwritten signature in black ink, appearing to read "Ben Del Percio", written over a horizontal line.

Ben Del Percio  
Record Services Unit Coordinator

BD

HEALTHY HOMES PROGRAM  
RECORD SERVICES UNIT  
125 Worth St., 6<sup>th</sup> Floor, CN-58 New York, New York 10013  
Tel. (646) 632-6006 Fax (347) 396-8925

**New York City Department of Finance  
Office of the City Register**

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**Current Search Criteria:**

**Borough:** BRONX

**Block:** 2756

**Lot:** 85      **Unit:** N/A

**Date Range:**

**Document Class:** All Document Classes

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View	Reel/Pg/File	CRFN	Lot	Partial	Doc Date	Recorded / Filed	Document Type	Pages	Party1	Party2	Party 3/ Other	More Party 1/2 Names	Corrected/ Remarks	Doc Amount
<a href="#">DET</a>	<a href="#">IMG</a>	2014000253871	85	PARTIAL	7/31/2014	8/1/2014 10:38:00 AM	INITIAL UCC1	3	1125 WHITLOCK GARAGES LLC	HUDSON VALLEY BANK, N.A.				0
<a href="#">DET</a>	<a href="#">IMG</a>	2010000337060	85	ENTIRE	8/24/2010	10/7/2010 12:05:19 PM	AGREEMENT	9	1125 WHITLOCK GARAGES LLC	HUDSON VALLEY BANK N.A.				232,869
<a href="#">DET</a>	<a href="#">IMG</a>	2010000199200	85	ENTIRE	5/25/2010	6/15/2010 3:53:16 PM	AGREEMENT	8	1125 WHITLOCK GARAGES, LLC	HUDSOB VALLEY BANK, N.A.				232,869
<a href="#">DET</a>	<a href="#">IMG</a>	2007000208054	85	ENTIRE	4/13/2007	4/23/2007 9:13:33 AM	INITIAL UCC1	3	1125 WHITLOCK GARAGES LLC	HUDSON VALLEY BANK				0
<a href="#">DET</a>	<a href="#">IMG</a>	2007000208053	85	ENTIRE	4/13/2007	4/23/2007 9:13:32 AM	ASSIGNMENT OF LEASES AND RENTS	9	1125 WHITLOCK GARAGES LLC	HUDSON VALLEY BANK				499,000
<a href="#">DET</a>	<a href="#">IMG</a>	2007000208052	85	ENTIRE	4/13/2007	4/23/2007 9:13:31 AM	MORTGAGE	21	1125 WHITLOCK GARAGES LLC	HUDSON VALLEY BANK				499,000
<a href="#">DET</a>	<a href="#">IMG</a>	2011/449	85	ENTIRE	6/17/2002	6/17/2002	SATISFACTION OF MORTGAGE	3	BAUER, ERNEST	CITY OF NEW YORK				0
<a href="#">DET</a>	<a href="#">IMG</a>	2011/163	85	ENTIRE	6/17/2002	6/17/2002	MORTGAGE	6	1125 WHITLOCK GARAGES LLC	1125 WHITLOCK AVENUE LLC				475,000
<a href="#">DET</a>	<a href="#">IMG</a>	2011/159	85	ENTIRE	4/30/2002	6/17/2002	DEED	4	1125 WHITLOCK AVENUE LLC	1125 WHITLOCK GARAGES LLC				0
<a href="#">DET</a>	<a href="#">IMG</a>	1888/1489	85	ENTIRE	6/25/2001	7/20/2001	DEED	3	BAUER, ERNEST	1125 WHITLOCK AVENUE LLC				0
<a href="#">DET</a>	<a href="#">IMG</a>	508/1873	85	ENTIRE	6/23/1983	6/23/1983	MORTGAGE	7	BAUER, ERNEST	CITY OF NEW YORK				6,000
<a href="#">DET</a>	<a href="#">IMG</a>	508/1871	85	ENTIRE	6/13/1983	6/23/1983	DEED	2	CITY OF NEW YORK	BAUER, ERNEST				0
<a href="#">DET</a>	<a href="#">IMG</a>	455/1005	85	ENTIRE	10/5/1981	10/5/1981	DEED	681	COMMISSIONER OF THE CITY OF THE CITY OF NEW YORK	THE CITY OF NEW YORK				0
<a href="#">DET</a>	<a href="#">IMG</a>	386/1248	85	ENTIRE	3/21/1979	3/21/1979	ASSIGNMENT, MORTGAGE	2	SHERRY GLADYS	BENJAMIN SCHNEIDMAN				0
<a href="#">DET</a>	<a href="#">IMG</a>	178/375	85	ENTIRE	3/13/1972	3/13/1972	DEED	3	FALOW WILLIAM B	WILLIAM B FALOW				0
<a href="#">DET</a>	<a href="#">IMG</a>	157/1380	85	ENTIRE	6/11/1971	6/11/1971	ASSIGNMENT, MORTGAGE	2	SHERRY JOSEPH EX OF	GLADYS SHERRY				0
<a href="#">DET</a>	<a href="#">IMG</a>	241/155	85	ENTIRE	7/28/1967	7/28/1967	MORTGAGE	6	FALOW WILLIAM B	JOSEPH SHERRY				0
<a href="#">DET</a>	<a href="#">IMG</a>	241/151	85	ENTIRE	7/28/1967	7/28/1967	DEED	5	SHERRY JOSEPH	WILLIAM B FALOW				0

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Office of the City Register**

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**Current Search Criteria:**

**Borough:** BRONX

**Block:** 2756


**Lot:** 90      **Unit:** N/A

**Date Range:**

**Document Class:** All Document  
Classes

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View	Reel/Pg/File	CRFN	Lot	Partial	Doc Date	 Recorded / Filed	Document Type	Pages	Party1	Party2	Party 3/ Other	More Party 1/2 Names	Corrected/ Remarks	Doc Amount
<a href="#">DET</a>	<a href="#">IMG</a>	2011000006419	90	ENTIRE LOT	12/28/2010	1/6/2011 3:07:35 PM	DEED	5	BACKELMAN, ALAN J	BACKELMAN, ALAN J		✓		0
<a href="#">DET</a>	<a href="#">IMG</a>	1985/2092	90	ENTIRE LOT		4/9/2002	MORTGAGE	10	BACKELMAN, ALAN J.	FIRST UNION NATIONALBANK		✓		280,000
<a href="#">DET</a>	<a href="#">IMG</a>	921/593	90	ENTIRE LOT		5/26/1989	AGREEMENT	10	BACKELMAN, ALAN J.	BAUER, DORIS		✓		0
<a href="#">DET</a>	<a href="#">IMG</a>	544/305	90	ENTIRE LOT		5/16/1984	MORTGAGE	6	BACKELMAN, ALAN J.	BAUER, DORIS		✓		309,000
<a href="#">DET</a>	<a href="#">IMG</a>	544/301	90	ENTIRE LOT	5/14/1984	5/16/1984	DEED	2	BAUER, DORIS	BACKELMAN, ALAN J.		✓		0
<a href="#">DET</a>	<a href="#">IMG</a>	393/1311	90	ENTIRE LOT	6/29/1979	6/29/1979	DEED	2	DORI LEE ENTERPRISE INC	DORIS BAUER				0
<a href="#">DET</a>	<a href="#">IMG</a>	147/1969	90	ENTIRE LOT	1/12/1971	1/12/1971	DEED	2	BAUER DORIS	DORI LEE ENTERPRISES INC				0

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**NYC Department of Buildings**
**Property Profile Overview**
**1001 WHITLOCK AVENUE**

WHITLOCK AVENUE 1001 - 1001

**BRONX 10459**

 Health Area : 2900  
 Census Tract : 119  
 Community Board : 202  
[Buildings on Lot](#) : **5**
**BIN# 2097231**

 Tax Block : 2756  
 Tax Lot : 85  
 Condo : NO  
 Vacant : NO

[View DCP Addresses...](#)
[Browse Block](#)
[View Zoning Documents](#)
[View Challenge Results](#)
[Pre - BIS PA](#)
[View Certificates of Occupancy](#)
**Cross Street(s):** ALDUS STREET, EAST 165 STREET

**DOB Special Place Name:**
**DOB Building Remarks:**
**Landmark Status:**
**Special Status:** N/A

**Local Law:** NO

**Loft Law:** NO

**SRO Restricted:** NO

**TA Restricted:** NO

**UB Restricted:** NO

**Environmental Restrictions:** N/A

**Grandfathered Sign:** NO

**Legal Adult Use:** NO

**City Owned:** NO

**Additional BINs for Building:** NONE

**Special District:** UNKNOWN

This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, Coastal Erosion Hazard Area, or Special Flood Hazard Area. [Click here for more information](#)

**Department of Finance Building Classification:** G9-GARAGE/GAS STAT'N

**Please Note:** The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<a href="#">Elevator Records</a>
Complaints	0	0	<a href="#">Electrical Applications</a>
Violations-DOB	0	0	<a href="#">Permits In-Process / Issued</a>
Violations-ECB (DOB)	0	0	<a href="#">Illuminated Signs Annual Permits</a>
Jobs/Filings	0		<a href="#">Plumbing Inspections</a>
ARA / LAA Jobs	0		<a href="#">Open Plumbing Jobs / Work Types</a>
Total Jobs	0		<a href="#">Facades</a>
Total Actions	0		<a href="#">Marquee Annual Permits</a>
OR Enter Action Type: <input type="text"/>			<a href="#">Boiler Records</a>
OR Select from List: <input type="text" value="Select..."/>			<a href="#">DEP Boiler Information</a>
AND <input type="text" value="Show Actions"/>			<a href="#">Crane Information</a>
			<a href="#">After Hours Variance Permits</a>

If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.


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**NYC Department of Buildings**
**Property Profile Overview**
**1154 EAST 165 STREET**

 EAST 165 STREET 1154 - 1162  
 WHITLOCK AVENUE 1051 - 1059

**BRONX 10459**

 Health Area : 2900  
 Census Tract : 119  
 Community Board : 202  
 Buildings on Lot : 1

**BIN# 2006273**

 Tax Block : 2756  
 Tax Lot : 90  
 Condo : NO  
 Vacant : NO

[View DCP Addresses...](#)
[Browse Block](#)
[View Zoning Documents](#)
[View Challenge Results](#)
[Pre - BIS PA](#)
[View Certificates of Occupancy](#)

Cross Street(s): LONGFELLOW AVENUE, WHITLOCK AVENUE

DOB Special Place Name:

DOB Building Remarks:

Landmark Status:

Special Status: N/A

Local Law: NO

Loft Law: NO

SRO Restricted: NO

TA Restricted: NO

UB Restricted: NO

Environmental Restrictions: N/A

Grandfathered Sign: NO

Legal Adult Use: NO

City Owned: NO

Additional BINs for Building: NONE

Special District: UNKNOWN

 This property is not located in an area that may be affected by Tidal Wetlands, Freshwater Wetlands, Coastal Erosion Hazard Area, or Special Flood Hazard Area. [Click here for more information](#)

Department of Finance Building Classification: F1-FACTORY/INDUSTRIAL

Please Note: The Department of Finance's building classification information shows a building's tax status, which may not be the same as the legal use of the structure. To determine the legal use of a structure, research the records of the Department of Buildings.

	Total	Open	<a href="#">Elevator Records</a>
Complaints	0	0	<a href="#">Electrical Applications</a>
<a href="#">Violations-DOB</a>	1	0	<a href="#">Permits In-Process / Issued</a>
Violations-ECB (DOB)	0	0	<a href="#">Illuminated Signs Annual Permits</a>
<a href="#">Jobs/Filings</a>	1		<a href="#">Plumbing Inspections</a>
<a href="#">ARA / LAA Jobs</a>	1		<a href="#">Open Plumbing Jobs / Work Types</a>
Total Jobs	2		<a href="#">Facades</a>
<a href="#">Actions</a>	33		<a href="#">Marquee Annual Permits</a>
OR Enter Action Type: <input type="text"/>			<a href="#">Boiler Records</a>
OR Select from List: <input type="text"/>			<a href="#">DEP Boiler Information</a>
AND <input type="text"/>			<a href="#">Crane Information</a>
			<a href="#">After Hours Variance Permits</a>

 If you have any questions please review these [Frequently Asked Questions](#), the [Glossary](#), or call the 311 Citizen Service Center by dialing 311 or (212) NEW YORK outside of New York City.

# **Appendix D:**

## **Photographs**



Facing north, inside the storage facility.



The western section inside the storage facility.





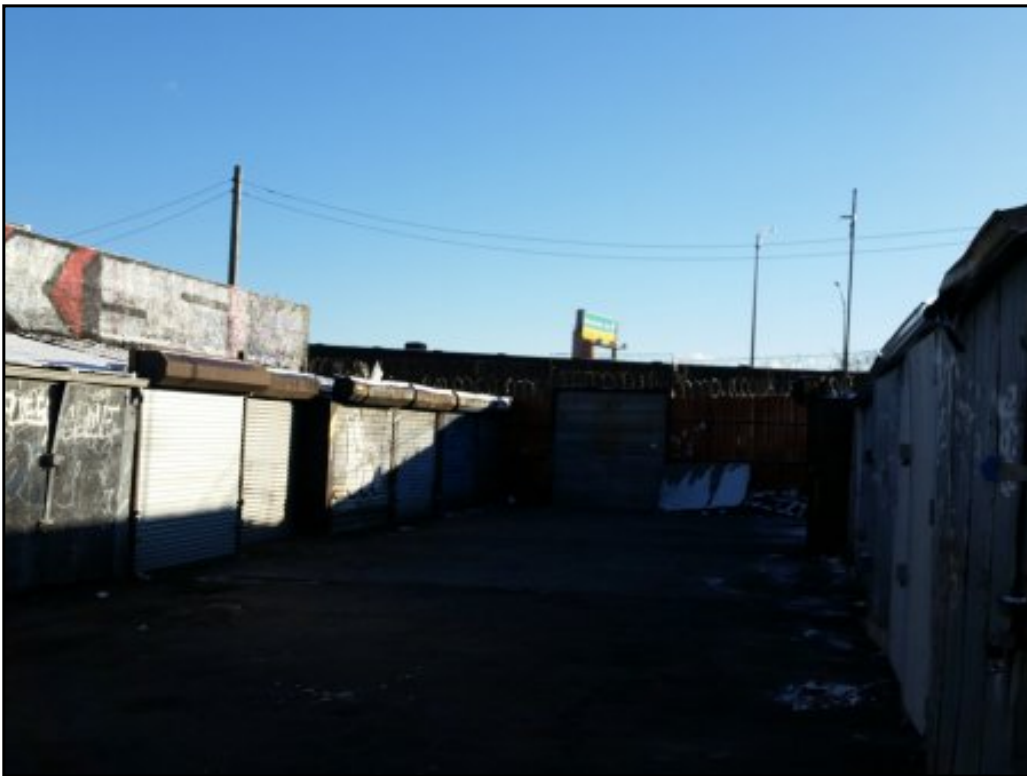
Facing south, inside the storage facility.



Facing south, inside the storage facility.



In the central area of the storage facility facing south.



In the northern area of the storage facility, facing east; the middle entrance.



In the northern area of the storage facility, facing east; a wooden debris pile next to the middle entrance.



In the northeastern area of the storage facility, facing east; the middle entrance.





Facing north, inside the storage facility.



Inside the storage facility, facing east; the main entrance.



The southern section of the storage facility.





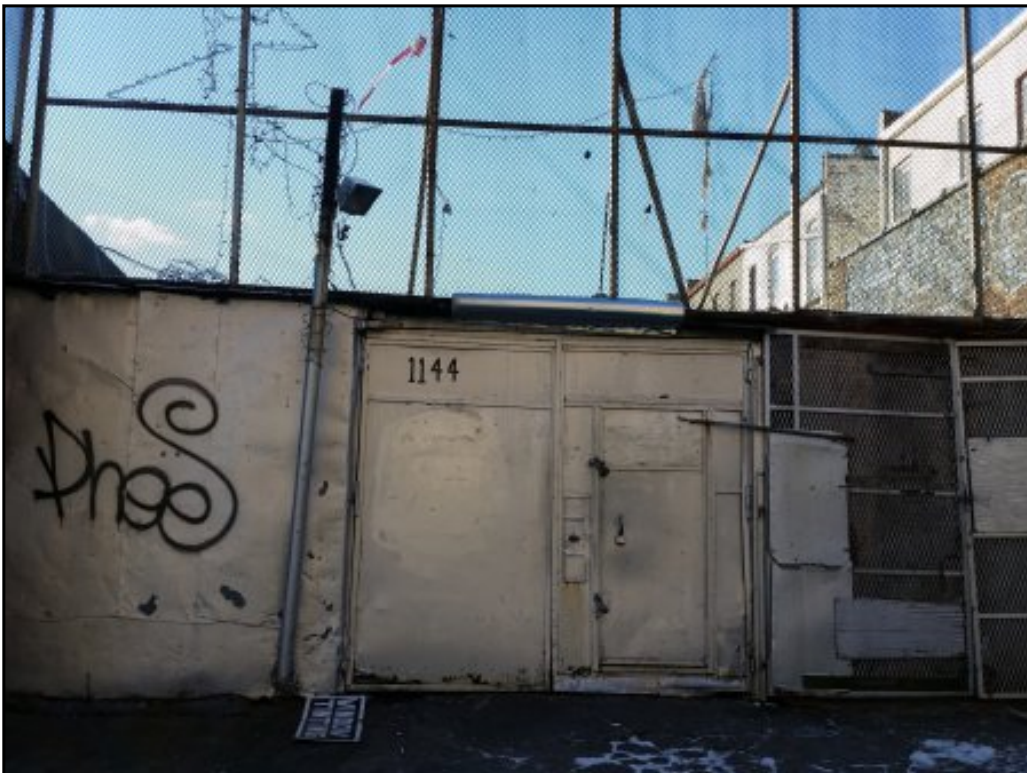
The eastern side of the storage facility (standing on Whitlock Avenue).



The eastern side of the storage facility (standing on Whitlock Avenue).



The middle entrance to the storage facility, from Whitlock Avenue.



At the northern entrance facing south.





Solvent based paints used in plastic parts production; storage room for solvents located in northwestern corner of facility on 165th Street.



Solvent based paints used in plastic parts production; storage room for solvents located in northwestern corner of facility on 165th Street.



Solvent based paints used in plastic parts production; storage room for solvents located in northwestern corner of facility on 165th Street.



Solvent based paints used in plastic parts production; storage room for solvents located in northwestern corner of facility on 165th Street.



Solvent based paints used in plastic parts production; storage room for solvents located in northwestern corner of facility on 165th Street.



Solvent based paints used in plastic parts production; storage room for solvents located in northwestern corner of facility on 165th Street.





Boxing and finished product storage located within plastic manufacturing facility.

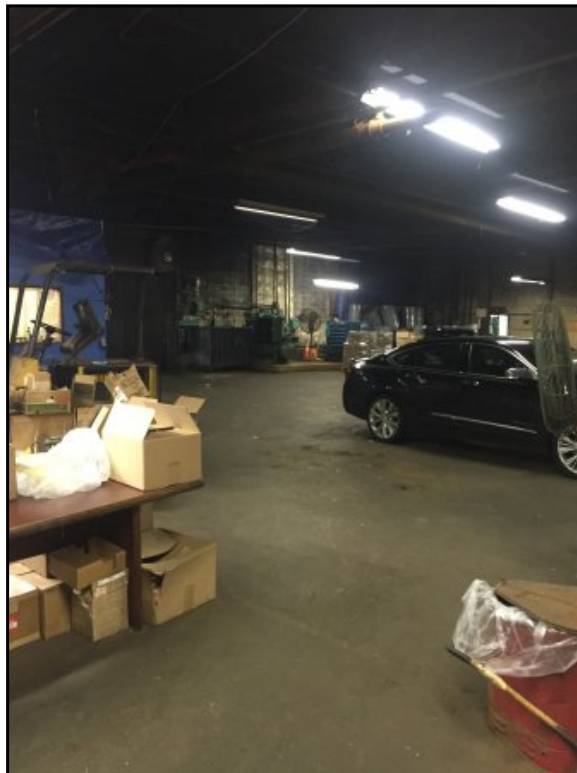


Boxing and finished product storage located within plastic manufacturing facility.





Boxing and finished product storage located within plastic manufacturing facility.



Boxing and finished product storage located within plastic manufacturing facility.



Staining observed within interior of plastic manufacturing facility.



Staining observed entering floor drain within interior of plastic manufacturing facility.



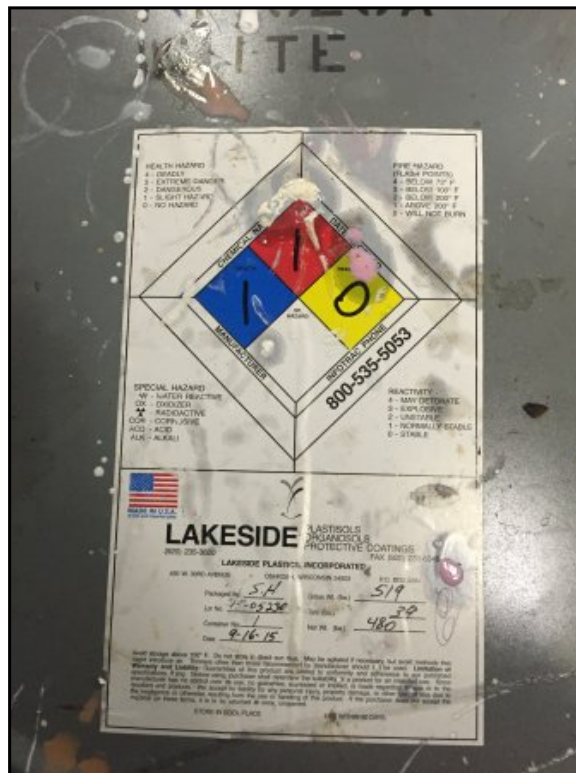
Staining observed entering floor drain within interior of plastic manufacturing facility.



Drums of liquid PVC found throughout plastic manufacturing facility.



Staining observed beneath ovens located within plastic manufacturing facility.



Drums of liquid PVC found throughout plastic manufacturing facility.





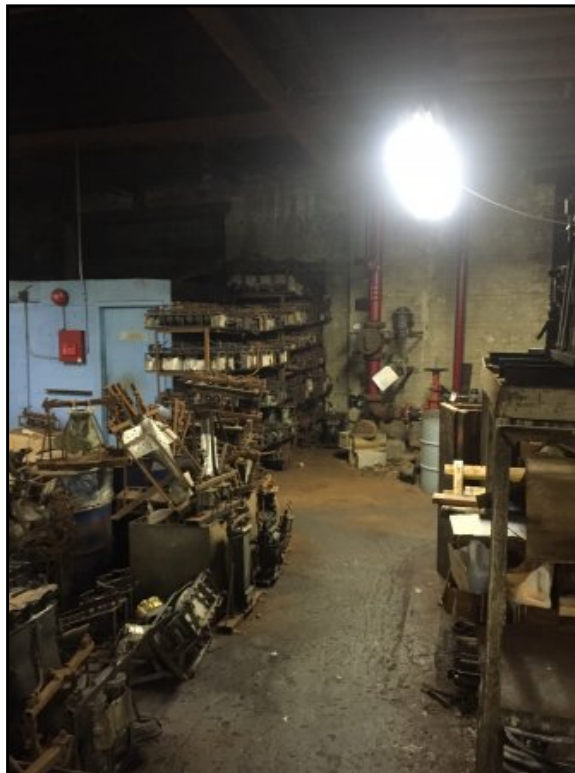
Machinery located within plastic manufacturing facility.



Vent hoods associated with painting



Interior view of plastic manufacturing facility.



Interior view of plastic manufacturing facility.



Interior view of plastic manufacturing facility.



Interior view of plastic manufacturing facility.



Interior view of plastic manufacturing facility.



Adjoining property to the northwest.





Adjoining property to the northeast.



Subject property along 165th Street (facing SE).



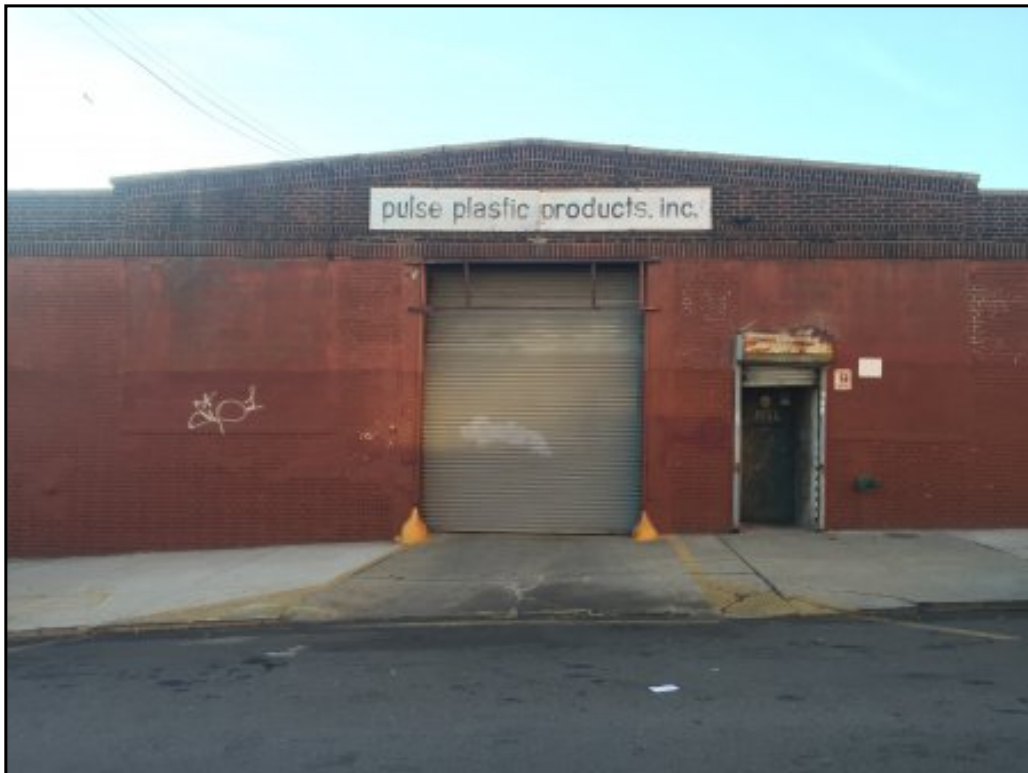
Subject property along 165th Street signage.



Subject property along 165th Street (facing W).



Access to plastic manufacturing facility along 165th Street.



Subject property along 165th Street signage.



Subject property (left) and adjoining property to the west (right).



Adjoining property to the northeast.





Adjoining property to the east.



Subject property located along Whitlock Avenue.

# **Appendix E:**

## **Qualifications**



# Christopher B. Brown, CPG

*Principal, Director of Environmental Services*



## EDUCATION

- Bachelor of Arts, Geology  
- Colgate University
- Master of Science, Geology  
- Binghamton University

## REGISTRATIONS & CERTIFICATIONS

- Certified Professional Geologist

## AFFILIATIONS

- American Institute of Professional Geologists - Executive Committee Board Member
- National Groundwater Association
- New York Council of Professional Geologists
- Habitat for Humanity of Dutchess County - Executive Committee Member, Vice President 2015-2017

## SUMMARY OF EXPERIENCE

As Principal and Director of Environmental Services, Chris manages all aspects of the Environmental Services Division. Since 1995 he has conducted and supervised the remediation and investigation of hazardous waste sites, brownfields, petroleum spills, landfills and a variety of industrial and commercial sites. Chris has been responsible for environmental due diligence for real estate transactions at hundreds of sites, as well as the regulatory permitting for geologic characterization projects for Class II, V and VI injection wells. His responsibilities include business development, client management, project and construction management, regulatory permitting/compliance, staff training and supervision, and health and safety oversight. His skills as a consultant on complex and sometimes contentious matters have earned him the trust and respect of clients and regulatory agencies.

## RELEVANT PROJECT EXPERIENCE

### **Triassic Newark Basin- New Jersey, New York, Pennsylvania**

Chris evaluated the geology of the Triassic Newark Basin to determine the potential for long term geologic storage of carbon-dioxide. His evaluation included literature reviews, two dimensional surface seismic data collection and analysis, supervision of a 6,800 foot stratigraphic well and rock core and geophysical log analysis. As a part of this project, Chris successfully permitted and supervised over 12 miles of seismic geophysical survey along densely developed Interstate 87 right of way in Rockland County, New York.

### **BASIS Independent Schools Brooklyn-Brooklyn, New York**

Chris managed the assessment and remediation of property for the design and construction of a 90,000 square foot new K-12 school facility featuring a gym, Black Box theatre, 32 classrooms, bio labs, physics and chemistry labs. Located in a flood zone, the grade level was designed as a flood proof construction for a parking level, with the first occupied floor well above the Base Flood Elevation. This project required a NYC Board of Standards & Appeals special permit, and was accepted into the NYC Mayor's office of Environmental Remediation Voluntary Cleanup Program. Chris' team was able to expedite the NYC DOB process and utilized off-site construction to run two sites, one in the field and the second in Pennsylvania where 80% of the building was constructed off site, at risk, before BSA approval and permits were even granted. This allowed an accelerated completion date and remediation of the site while progressing with construction.



# Christopher B. Brown, CPG

*Principal, Director of Environmental Services*

---

## CONTACT

48 Springside Avenue  
Poughkeepsie, NY 12603  
p: 845.454.2544  
f: 845.454.2655  
[cbrown@pve-llc.com](mailto:cbrown@pve-llc.com)

## PUBLICATIONS, PRESENTATIONS & CONTINUING EDUCATION

Groundwater Protection Council, Stray Gas Incidence & Response Forum. September 2012.

Tymchak M, Collins D, Slater B, Brown C, Conrad J, Papadeas P, Goldberg D, Olsen P.; *U.S. Department of Energy (DOE) Carbon Storage R&D Project Review Meeting, Developing the Technologies and Building the Infrastructure for CCUS*; "Evaluation of the Newark Basin for Carbon Sequestration: Data Acquisition and Preliminary Results", August 21-23 2012.

Matthew P. Tymchak, Daniel J. Collins, Christopher B. Brown, John Conrad, Philip W. Papadeas, Marcia L. Coueslan, Kathryn Tamulonis, David Goldberg, Paul E. Olsen, "New Seismic Reflection Profiling Across the Northern Newark Basin USA: Data Acquisition and Preliminary Results"; *American Geophysical Union, Annual Meeting*; San Francisco, CA. December 2011.

Webcast discussion regarding status of TriCarb Carbon Sequestration Research in the Newark Basin of New York and New Jersey with the *Journal News* editorial board, White Plains, NY. March 4, 2011.

Regional Carbon Sequestration Partnerships Annual Review Meeting, DOE NETL, Pittsburgh, PA, Characterization of the Triassic Newark Basin, Southeastern New York/Northern New Jersey; October 5-7, 2010.

OSHA 40-Hour HAZWOPER Training, 1995, Annual Refresher, 2014.

Tim K. Lowenstein, Jianren Li, Christopher Brown, Sheila M. Roberts, Teh-Lung Ku, Shangde Luo and Wenbo Yang, "200 k.y. Paleoclimate Record from Death Valley Salt Core", *Geology*, January 1999.





Conor Tarbell

## Assistant Project Manager



### SUMMARY OF EXPERIENCE

Mr. Tarbell is an experienced Assistant Project Manager with broad-based knowledge of managing and conducting field investigations, including soil and groundwater sampling, vapor/air monitoring, and remediation system maintenance. At [PVE, LLC](#) (PVE), Mr. Tarbell is responsible for project management including project scoping, coordination with subcontractors, correspondence with regulatory agencies, data management, reporting and customer relations. Mr. Tarbell is also responsible for assembling Phase I Environmental Site Assessments, including database review, site inspections and report completion.

### RELEVANT PROJECT EXPERIENCE

#### [Orange Avenue Apartments - Suffern, New York](#)

Mr. Tarbell was responsible for the coordination and completion of the Remedial Investigation (RI) and Remedial Work Plan (RWP) at the above referenced property in accordance with NYSDEC Brownfield Cleanup Program requirements. The Site was historically operated as an automotive repair and battery charging facility; contaminants included heavy metals and semi-volatile organic compounds. The remedial program was managed through frequent correspondence with the NYSDEC, and required complex coordination and oversight of subcontractors. Mr. Tarbell was responsible for the collection and analysis of soil, groundwater and soil vapor samples using a variety of drilling and sample collection tools. Laboratory data was managed through the Earthsoft EQUIS program and used to compare results to Remedial Action Objectives. Remedial activities overseen by Mr. Tarbell resulted in achieving a Track 1 remedial action alternative, which provides the client with the maximum allowable tax credits. The Final Engineering Report is currently being assembled, and the certificate of completion is anticipated in 2017.

#### [Livingston Street Properties/Red Hook Lane- Brooklyn, New York](#)

Mr. Tarbell was responsible for the completion of the Remedial Investigation (RI) at the above referenced property in accordance with the NYC Brownfield Cleanup Program guidelines in order to delineate and characterize contamination across the 9,000 square foot property. Mr. Tarbell participated in the negotiation of the RI work plan with NYC Mayor's office of Environmental Remediation (NYC OER) staff. The work consisted of coordination and oversight of subcontractors, collection of soil, groundwater and soil vapor samples, analytical data management and completing the Remedial Investigation Report for the project.

### EDUCATION

Bachelor of Science - Environmental Science

- Concentration in Planning
- Minor in Criminal Justice

State University of New York at Oneonta, Oneonta, New York

### CERTIFICATIONS

OSHA 40 HR Hazardous Waste Operations and Emergency Response Health and Safety Training

### AFFILIATIONS

Americorps Volunteer

### CONTACT

Email: [ctarbell@pve-llc.com](mailto:ctarbell@pve-llc.com)  
Office: 845-454-2544  
Cell: 607-226-2764



#### PUBLICATIONS

Tarbell C, Podolec A.; State University College at Oneonta, 2012 Student Research and Creative Activity Day; "Southwestern United States Drought Case Study: Lake Mead"., April 18 2012.

## **Appendix F:**

### **Scope and Limitations of Report**

# SCOPE OF SERVICES

## PHASE I ENVIRONMENTAL SITE ASSESSMENT

The main objective of this Scope of Services is to identify recognized environmental conditions, specifically: the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. This Scope of Services meets or exceeds Standard Practice E 1527-13 for Phase I Environmental Site Assessments.

### A. REVIEW OF ENVIRONMENTAL RECORDS AND HISTORICAL SOURCES

#### 1. Environmental Record Sources

PVE, LLC will obtain and review public records from standard sources that will help identify recognized environmental conditions relevant to the subject property:

Federal NPL Site List	Federal RCRA TSD List
Federal Delisted NPL Site List	Federal ERNS List
Federal CERCLIS List	State Lists of Hazardous Waste Sites
Federal CERCLIS NFRAP List	State Leaking Underground Storage Tank Lists
State Registered Storage Tanks Lists	State Landfill/Solid Waste Disposal Site Lists
Federal RCRA Generators List	State VCP Sites
Brownfields Sites	

To the extent necessary, PVE, LLC will check one or more of the following additional records or local sources:

Local Lists of Landfill/Solid Waste Disposal Sites  
Fire Department  
Planning Department  
Local Lists of Hazardous Waste/Contaminated Sites  
Building Permit/Inspection Department  
Local/Regional Pollution Control Agency  
Local/Regional Water Quality Agency  
Local Electric Utility Companies  
Local Lists of Registered Underground Storage Tanks  
Local Records of Emergency Release Reports  
Local Records of Contaminated Public Wells  
Department of Health/Environmental Division

#### 2. Physical Setting Sources

PVE, LLC will review one or more of the following Physical Setting Sources:

USGS 7.5 Minute Topographic Map  
USGS or State Bedrock Geology Maps  
USGS or State Groundwater Maps  
USGS or State Surficial Geology Maps  
Soil Conservation Service Soil Maps

#### 3. Historical Use Information

PVE, LLC will consult one or more historical sources to develop a history of previous uses or occupancies of the subject property in order to identify those uses or occupancies that are likely to have led to recognized environmental conditions:

Aerial Photographs	Fire Insurance Maps
Property Tax Files	Recorded Land Title Maps
USGS 7.5 Minute Topographic Map	Local Street Directories
Building Department Records	Zoning/Land Use Records

### B. SITE RECONNAISSANCE

On a visit to the property, PVE, LLC will visually and physically observe the property and any structures (interior and exterior) to the extent not obstructed by bodies of water, adjacent buildings, or other obstacles. The site reconnaissance will include:

Periphery of the Property	Periphery of Structures
Interior of Structures	Current Uses of Property

Past Uses of Property  
Past Uses of Adjoining Properties  
Geologic and Topographic Conditions  
Description of Structures  
Potable Water Supply  
Hazardous Substances  
Storage Tanks  
Pools of Liquid  
PCB Containing Equipment  
Stains or Corrosion  
Pits, Ponds, Lagoons  
Stressed Vegetation  
Wastewater  
Septic Systems

Current Uses of Adjoining Properties  
Uses of Surrounding Properties  
Hydrogeologic & Hydrologic Conditions  
Roads  
Sewage Disposal System  
Petroleum Products  
Odors  
Drums and Containers  
Means of Heating & Cooling  
Drains & Sumps  
Stained Soil or Pavement  
Solid Waste  
Dry wells, Injection wells, Floor drains

**C. INTERVIEWS WITH OWNERS, OCCUPANTS, AND GOVERNMENT OFFICIALS**

PVE, LLC will conduct interviews with individuals familiar with the uses and conditions on the subject property. Questions may be asked in person, by telephone, or in writing. An attempt will be made to interview one or more of the following:

User of the Phase I ESA  
Owner or Key Site Manager  
Current Owners or Occupants  
Past Owners or Occupants

and one or more government officials:

Local Fire, Health, or Environmental Agencies

Interviewees will be asked to provide helpful documents, if available:

Site Plans, Maps, Drawings or Surveys  
Environmental Site Assessment Reports  
Environmental Audit Reports  
Environmental Permits  
Petroleum Bulk Storage Registrations  
Material Safety Data Sheets  
Community Right-to-Know Plan  
Safety Plans  
Hydrogeologic Reports  
Notices or Correspondence from Agencies Regarding Environmental Violations  
Hazardous Waste Generator Notices or Reports  
Geotechnical Studies

**D. REPORT PREPARATION**

PVE, LLC will prepare a written evaluation of the subject property summarizing results of the Records Review, Site Reconnaissance, and Interviews. The following will be included in the report:

Site and Vicinity Characteristics  
Description of Structures and Other Improvements  
Current Uses of the Property  
Past Uses of the Property  
Current & Past Uses of Adjoining Properties (to the extent identified)  
Site Location Map  
Site Features Map  
Summary of Environmental Records  
Review Physical Setting  
Historical Use  
Hazardous Substances Stored, Handled or Disposed  
Petroleum Products Stored, Handled or Disposed  
Indications of Solid Waste Disposal  
Findings and Conclusions  
List of Information Sources

Note: No attempt will be made to verify the presence of asbestos, radon, lead-based paint, lead in drinking water, or wetlands. PVE, LLC can provide additional services relating to those matters if requested.

## **Scope and Limitations of Report**

### **Scope:**

The specific components of this investigation are as follows:

### **Records Review:**

Federal and State records were reviewed and compiled into report format by an independent subcontractor to PVE, LLC. The following are some of the reasonably ascertainable standard environmental record sources consulted:

- § U.S. Environmental Protection Agency (USEPA) Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list;
- § USEPA CERCLIS No Further Remedial Action Planned list;
- § USEPA National Priority List (NPL) and Delisted NPL sites;
- § Resource Conservation and Recovery Act (RCRA) list of hazardous waste generators, both small quantity and large quantity (SQG and LQG) and RCRA Treatment, Storage, and Disposal (TSD) facilities list;
- § USEPA Emergency Response and Notification System (ERNS) list;
- § Petroleum Bulk Storage Inventory list (PBS);
- § Leaking Storage Tank list and/or Spills List;
- § Solid Waste Facility Register (SWF);
- § Brownfields and/or Voluntary Cleanup Program sites;
- § Practically reviewable local records.

### **Environmental Setting:**

Compiled through review of the following physical setting sources:

- § United States Geological Survey (USGS) 7.5 Minute Topographic Maps
- § Surficial and/or Bedrock Geology maps

### **History**

The history of the site and of the surrounding area was developed based on consultation with any or all of the following reasonably ascertainable standard historical sources: aerial photographs, site maps, topographic maps, property tax files and interviews with owners, operators and local officials.

### **Limitations and Exceptions of Assessment**

This report is intended for the sole use of the Client listed on the cover page to this Report and Section 1.5, and must be used in its entirety. The scope of services performed in execution of this evaluation may not be appropriate to satisfy the needs of other users, and any use or re-use of

this document or the findings, conclusions, or recommendations presented herein is at the sole risk of said user.

This written analysis is an assessment of the property completely described in Section 2.0 and depicted in Appendix A, and is not valid for any other property or location. It is a representation of the property analyzed as of the dates of the record reviews and site inspection. This report does not apply to any activities or events resulting in contamination after the date of site inspection or historic research.

Observations were made as indicated within the report. Where access to portions of the site or to structures on the site was unavailable or limited, PVE, LLC renders no opinion as to the presence of regulated or hazardous material or to the presence of indirect evidence relating to hazardous or regulated material in that portion of the site or structure.

This Environmental report was performed in accordance with ASTM E 1527-13 **Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process**. The findings and conclusions contained herein must not be considered scientific certainties, but probabilities based on professional judgment concerning the significance of the limited data gathered during the course of this study. The following potential site conditions are outside the scope of this report and were not the subject of analysis during this investigation: asbestos-containing materials, radon, lead-based paint, lead in drinking water, and wetlands.

Conclusions and findings of this report are based in part on certain information provided by federal, state, and local officials and other parties referenced herein, and on information contained in the files of governmental agencies available at the time of this report. Reasonable attempts were made to interview users and property owners. No attempt was made to independently verify the accuracy or completeness of any information reviewed or received. The information provided on present and past property ownership does not constitute a title search.

As stated in 1527-13, no environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property and that performance of Practice 1527-13 is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property, recognizing reasonable limits of time and cost.

Also, as per 1527-13, the level of inquiry is variable: Not every property warrants the same level of assessment. Consistent with good commercial and customary practice, the appropriate level of environmental site assessment is guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry.

**Appendix G:**

**User Questionnaire**



## Phase I ESA User Questionnaire

Based on ASTM 1527-13 Appendix X-3

PROJECT NAME: Whitlock Apartments

LOCATION: 1156 East 165th St. & 1125 Whitlock Ave. Bronx NY

DATE: 01/11/2016

In order to qualify for one of the Landowner Liability Protections<sup>1</sup> (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the user<sup>2</sup> must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The user should provide the following information to the environmental professional. Failure to conduct these inquiries could result in a determination that "*all appropriate inquiries*" is not complete. **Please be thorough when providing answers.**

1. Did a search of recorded land title records (or judicial records where appropriate) identify any **environmental liens** filed or recorded against the property under federal, tribal, state, or local law? If so, discuss below.

NO

2. Did a search of recorded land title records (or judicial records where appropriate) identify any **activity and use limitations** (AULs) -- such as engineering controls, institutional controls, or land use restrictions -- that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state, or local law? If so, discuss below.

NO

3. As the user of this ESA, do you have any **specialized knowledge or experience** related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? Please discuss your site knowledge in detail.

NO

<sup>1</sup> Landowner Liability Protections is the term used to describe 3 types of potential defenses to Superfund Liability in EPAs *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* issued March 6, 2003.

<sup>2</sup> The user is the party seeking to use Practice E1527 to complete this environmental site assessment of the subject property.

4. Does the **purchase price** being paid for this property reasonably reflect the **fair market value** of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? Please discuss.

NO

5. Are you aware of **commonly known or reasonably ascertainable information** about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example: Do you know the past uses of the property? Do you know of specific chemicals that are present or once were present at the property? Do you know of spill or other chemical releases that have taken place at the property? Do you know of any environmental cleanups that have taken place at the property? If so, discuss below.

NO

6. Based on your knowledge and experience related to the property, are there any **obvious indicators** that point to the presence or likely presence of contamination at the property? If so, discuss below.

NO

7. Please briefly describe **why** this Phase I ESA is being conducted. If for a property transaction, please indicate the type of transaction (sale, purchase, exchange, etc.).

PURCHASE

8. Please describe the **type** of property. For example commercial, residential, industrial, warehouse, etc.

COMMERCIAL

9. Please give the complete and correct **address** for the property, and the section, block, and lot number(s). If the mailing address differs from the location address (i.e., sometimes town boundaries do not match ZIP code town names), please provide the location address. Please provide any alternate and/or previous addresses of the property. If possible, please provide the environmental professional with site maps or documentation showing property location and property boundaries.

1156 East 165th St. LOT 90  
1125 Whitlock Ave LOT  
85

10. Are there any out-of-scope services desired for this Phase I ESA? Out-of-scope services may include an ASTM E2600-10 Tier 1 Vapor Encroachment Screen or inspecting for lead, asbestos, or radon and reporting the findings of the inspection. Please list any out-of-scope services you may wish to include.

NO

11. Please identify who the report will be issued to, *including an address*.

THE ADER GROUP  
25 ROBERT PITT DRIVE SUITE 215  
MONSEY N.Y.  
10952

12. Please identify all parties who will **rely** on the contents of the Phase I ESA report.

GOVERNMENT AGENCIES

13. Please identify the **site contact** and how the contact can be reached to set up a site inspection.  
ALLAN BACKELMAN

14. Please identify a **key site manager** (with contact information) with good knowledge of the uses and physical characteristics of the property. This may be the same as the site contact.  
ALLAN BACKELMAN

15. Please identify any *current or former owners, occupants, and/or operators* (with contact information) that we may contact.


*Current owner/operator/occupant(s):*

*Former owner/operator/occupant(s):*

16. Are there any prior site assessment reports, documents or correspondence concerning the property which may be pertinent to the environmental professional? If so, please describe them and provide copies if possible.

17. Please use the remaining space to provide any other relevant information regarding the subject property.

Respondent: Israel Heiman

Signature: 

Company: The Ader Group

Title: owner

Date: 1/11/16

**UPON COMPLETION OF THIS QUESTIONNAIRE, SUBMIT A COPY TO OUR OFFICE VIA ONE OF THE FOLLOWING METHODS. CALL 845-454-2544 IF YOU HAVE QUESTIONS.**

**Mail to:** PVE Sheffler  
48 Springside Avenue  
Poughkeepsie, NY 12603  
**Fax to:** 845-454-2655  
**Email to:** ncurri@pvesheffler.com

APPENDIX B – PHASE II ESA  
MARCH 8, 2016

March 8, 2016

The Ader Group  
25 Robert Pitt Drive Suite 215  
Monsey, New York 10952

Attn: Abraham Srulowitz

Re: **Subsurface Investigation (Phase II ESA)**; 1156 East 165<sup>th</sup> Street (Block 2756 Lot 90), 1125 Whitlock Avenue (Block 2756 Lot 85), Bronx, New York.  
PVE Sheffler File #560999

Dear Mr. Srulowitz:

PVE Sheffler, LLC (PVES) has completed our Phase II investigation for the above-referenced property (Figure 1), in accordance with the approved work plan. Below is a summary of field activities, analytical data and recommendations.

## 1.0 INTRODUCTION

PVES completed a Phase I Environmental Site Assessment for the above referenced property dated January 26, 2016. According to this report the following Recognized Environmental Conditions (RECs) were identified.

- A Sanborn Fire Insurance map from 1950 for the property at 1156 East 165<sup>th</sup> indicates two 550-gallon gasoline tanks were located on the property. These tanks do not appear on the NYSDEC database of petroleum bulk storage facilities, no other information pertaining to these tanks was identified during preparation of this Phase I ESA. Leakage of petroleum products from these tanks cannot be ruled out.
- The subject property at 1125 Whitlock Avenue was identified as Sonero Auto Repair from 1999 to 2012. Recent imagery indicates the property was also operated as Metro City Auto Repair. Sites such as these generate wastes which if handled improperly could have the potential to contaminate local soil. Other properties are listed in the immediate vicinity which also could have the potential to generate similar wastes. Considering the past operating history of the subject property and immediately surrounding properties, a potential vapor encroachment condition exists.
- Fuel storage tanks are known to have been located on the subject property at 1125 Whitlock Avenue, including four tanks at the southern-most extent of the parcel. The four tanks are known to have been closed in place, and are registered as such with NYSDEC. Although tank closure documentation was not obtained, based on the regulatory status of these tanks, they were presumably closed to the satisfaction of NYSDEC.

We recommended completing a Phase II Site Assessment, to evaluate soil quality and soil vapor in the vicinity of past site operations and around the perimeter of the aforementioned fuel storage tanks. Summarized below are our findings and conclusions.

## **2.0 FIELD ACTIVITIES**

### **2.1 Geophysical Surveys / Utility Mark Out**

A geophysical services contractor was retained to conduct a mark-out of private utilities and screen the proposed boring locations on February 1, 2016. The mark out was conducted in the following areas:

- Plastics manufacturing facility in the northern portion of the Site (1156 E 165<sup>th</sup> Street).
- A storage facility area and active auto repair shops in the southern portion of the Site (1125 Whitlock Avenue).

The geophysical services contractor was unable to detect any underground storage tanks across the property during their survey.

### **2.2 Soil Sampling**

Following the private utility mark out, 13 (thirteen) soil borings were completed on February 2 and February 3, 2016 for collection of subsurface soil samples (Figure 2). Soil borings on 1125 Whitlock Avenue were completed through the use of a track-mounted Geoprobe<sup>TM</sup> 540M equipped with 4-foot long, 1 ¾ -inch diameter core barrels fitted with acetate liners. Soil borings on 1156 East 165<sup>th</sup> Street were completed through the use of a track-mounted Geoprobe<sup>TM</sup> 6610DT equipped with 5-foot long, 1 ¾ -inch diameter core barrels fitted with acetate liners. Eight borings located within 1125 Whitlock Avenue were sampled continuously from the ground surface to a maximum depth of 16 feet below ground surface (bgs); five borings located within 1156 East 165<sup>th</sup> Street were sampled continuously from the ground surface to a maximum depth of 15 feet below grade. The project geologist recorded detailed logs of each boring which are attached to this report and summarized below. In general, the borings on 1125 Whitlock Avenue consisted of brown sand silt mixtures and the borings on 1156 East 165<sup>th</sup> Street consisted of historic fill. Bedrock was encountered in several borings.

Soil samples were screened in the field for the presence of VOCs using a photoionization detector (PID) and headspace techniques. With exception to SB-11 where two samples were collected, one soil sample from each boring was submitted to a NYSDOH-approved laboratory for analysis of TCL VOCs via USEPA Method 8260, PAH SVOCs via USEPA Method 8270, and TAL Metals via USEPA Methods 6010/7471.

**Boring SB-01** was advanced to approximately 16 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of light brown fine sand-silt mixtures. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 13-15 feet interval.

**Boring SB-02** was advanced to approximately 16 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of brown fine sand-silt mixtures. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 6-8 feet interval.

**Boring SB-03** was advanced to approximately 8.5 feet below grade, where refusal was encountered. Groundwater was not encountered. The soil encountered consisted predominately of brown fine sand-silt mixtures. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 6-8 feet interval.

**Boring SB-04** was advanced to approximately 16 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of brown fine sand-silt mixtures with crushed rock fragments throughout. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 13-15 feet interval.

**Boring SB-05** was advanced to approximately 16 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of brown sand-silt mixtures. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 13-14 feet interval.

**Boring SB-06** was advanced to approximately 16 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of historic fill. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 13-14 feet interval.

**Boring SB-07** was advanced to approximately 3.5 feet below grade, where refusal was encountered. Groundwater was not encountered. The soil encountered consisted predominately of sand-silt mixtures. Maximum PID reading was 9.4 ppm. A sample was collected from the 3-3.5 feet interval.

**Boring SB-08** was advanced to approximately 16 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of brown sands. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 9-10 feet interval.

**Boring SB-09** was advanced to approximately 9 feet below grade, where refusal was encountered. Groundwater was not encountered. The soil encountered consisted predominately of historic fill with sand-silt mixtures. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 6-8 feet interval.

**Boring SB-10** was advanced to approximately 15 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of brown sand-silt mixtures. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 12-14 feet interval.

**Boring SB-11** was advanced to approximately 15 feet below grade. Groundwater was not encountered. The soil encountered consisted predominately of sand-silt mixtures with some historic fill. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 3-4 feet and 11-13 feet interval respectively.

**Boring SB-12** was advanced to approximately 8 feet below grade, where refusal was encountered. Groundwater was not encountered. The soil encountered consisted predominately sand-silt mixtures. No elevated PID readings were recorded throughout the boring profile. A sample was collected from the 0-2 feet interval.

**Boring SB-13** was advanced to approximately 3 feet below grade, where refusal was encountered. Groundwater was not encountered. The soil encountered consisted predominately of sand-silt mixtures. No



elevated PID readings were recorded throughout the boring profile. A sample was collected from the 3-3.5 feet interval.

### 2.3 Soil Vapor Sampling

On February 1, 2016, PVES personnel installed five subsurface vapor sampling points (SV-1 through SV-5) (Figure 3) across the subject property.

Sampling points were installed into the subsurface using a hammer drill and 5/8-inch drill bit. Polyethylene tubing was inserted to the bottom of each borehole and then sealed at the surface using non-volatile organic compound (VOC) emitting clay.

A helium tracer test was conducted to confirm the integrity of the seal at each sample location. The tubing from each sampling point was purged at 0.2 L/min using a RAE Systems MultiRAE Lite (1-3 tubing volumes were purged from each location), and then attached directly to a certified clean Summa canister with a regulator set to collect a sample over a 2-hour period. Samples were submitted to a NYSDOH ELAP-certified laboratory for analysis of VOCs via USEPA Method TO-15.

## 3.0 RESULTS

### 3.1 Soil Samples

Soil sample results are summarized in Table 1-3. Analytical reports are attached.

#### VOCs

VOCs were detected in 5 of the 14 soil samples collected. Three samples contained VOCs detected at concentrations exceeding Unrestricted Use Soil Cleanup Objectives (UUSCOs); no samples contained VOCs at concentrations exceeding Restricted Residential Soil Cleanup Objectives (RRSCOs). The compounds detected are sometimes associated with laboratory cross-contamination of samples during analysis. UUSCO exceedances are summarized below:

- SB-02 (6-8')
  - Acetone (396 ug/kg)
- SB-09 (6-8')
  - Acetone (54.1 ug/kg)
  - Methyl Ethyl Ketone (2-Butanone) (227 ug/kg)
- SB-11 (11-13')
  - Acetone (106 ug/kg)

#### SVOCs

SVOCs were detected in 3 of the 14 soil samples collected. Two soil samples, SB-03 and SB-11, contained SVOCs at concentrations exceeding UUSCOs and RRSCOs. These compounds are sometimes associated with historical fill. All exceedances are summarized below:

- SB-03 (6-8')

- **Benzo(A)Anthracene (1,050 ug/kg)\***
- Chrysene (1,080 ug/kg)
- **Indeno(1,2,3-C,D)Pyrene (594 ug/kg)\***
  
- SB-11 (3-4')
  - **Benzo(A)Anthracene (7,290 ug/kg)\***
  - **Benzo(A)Pyrene (5,740 ug/kg)\***
  - **Benzo(B)Fluoranthene (4,640 ug/kg)\***
  - Benzo(K)Fluoranthene (3,290 ug/kg)
  - **Chrysene (7,890 ug/kg)\***
  - **Indeno(1,2,3-C,D)Pyrene (4,740 ug/kg)\***

\* Compounds detected at concentrations exceeding **Restricted Residential Soil Cleanup Objectives (RRSCOs)**.

## Metals

Metals were detected in all 14 of the 14 soil samples collected. Eight of the sample collected contained metals at concentrations exceeding UUSCOs. One soil sample, SB-11, contained metals detected at concentrations exceeding RRSCOs. These metals are sometimes associated with historical fill. All exceedances are summarized below:

- SB-02 (6-8')
  - Lead (64.5 mg/kg)
  
- SB-03 (6-8')
  - Lead (103 mg/kg)
  
- SB-06 (13-14')
  - Lead (134 mg/kg)
  
- SB-07 (3-3.5')
  - Lead (341 mg/kg)
  - Zinc (699 mg/kg)
  
- SB-08 (18-20')
  - Lead (139 mg/kg)
  - Zinc (286 mg/kg)
  
- SB-11 (3-4')
  - **Barium (1,110 mg/kg)\***
  - Copper (70.5 mg/kg)
  - **Lead (1,170 mg/kg)\***
  - Zinc (484 mg/kg)
  - **Mercury (3.21 mg/kg)\***
  
- SB-12 (0-2')
  - Lead (106 mg/kg)

- SB-13 (3-3.5')
  - Nickel (31.0 mg/kg)

\* Compounds detected at concentrations exceeding **Restricted Residential Soil Cleanup Objectives (RRSCOs)**

### 3.2 Soil Vapor Samples

Soil vapor results are summarized in Table 4. Analytical reports are attached.

#### VOCs

Several VOCs were detected at concentrations exceeding the guidance values per New York State Department of Health (NYSDOH) "Guidance for Evaluating Soil Vapor Intrusion in the State of New York," October 2006, Appendix C.1 NYSDOH 2003: Study of Volatile Organic Chemicals in Air of Fuel Oil Heated Homes, 1997-2003, Indoor Air- Median Results.

Compounds detected in vapor samples at concentrations exceeding Indoor Air- Median parameters are summarized below:

- SV-1
  - **Tetrachloroethylene (PCE) (1,200 µg/m3)\***
  - **Trichloroethylene (TCE) (390 µg/m3)\***
- SV-2
  - Acetone (120 µg/m3)
  - Benzene (6.5 µg/m3)
  - Cyclohexane (17 µg/m3)
  - **Methyl Ethyl Ketone (2-Butanone) (380 µg/m3)\***
  - N-Heptane (35 µg/m3)
  - N-Hexane (11 µg/m3)
  - O-Xylene (1,2-Dimethylbenzene) (7.3 µg/m3)
  - **Tetrachloroethylene (PCE) (250 µg/m3)\***
  - Toluene (41 µg/m3)
- SV-3
  - **1,2,4-Trimethylbenzene (510 µg/m3)\***
  - **1,3,5-Trimethylbenzene (Mesitylene) (530 µg/m3)\***
  - **4-Ethyltoluene (430 µg/m3)\***
  - Acetone (130 µg/m3)
  - Benzene (8.1 µg/m3)
  - **Cyclohexane (110 µg/m3)\***
  - **Ethylbenzene (51 µg/m3)\***
  - **Methyl Ethyl Ketone (2-Butanone) (130 µg/m3)\***
  - **N-Heptane (83 µg/m3)\***
  - N-Hexane (9.5 µg/m3)
  - **O-Xylene (1,2-Dimethylbenzene) (310 µg/m3)\***
  - **Tetrachloroethylene (PCE) (3,600 µg/m3)\***
  - Toluene (66 µg/m3)

- **Trichloroethylene (TCE) (34 µg/m<sup>3</sup>)\***
- SV-4
  - Acetone (24 µg/m<sup>3</sup>)
  - Chloroform (2.5 µg/m<sup>3</sup>)
  - Cyclohexane (1.5 µg/m<sup>3</sup>)
  - Dichlorodifluoromethane (2.8 µg/m<sup>3</sup>)
  - Methyl Tert-Butyl Ether (MTBE) (1.3 µg/m<sup>3</sup>)
  - N-Heptane (4.9 µg/m<sup>3</sup>)
  - N-Hexane (5.3 µg/m<sup>3</sup>)
  - O-Xylene (1,2-Dimethylbenzene) (1.2 µg/m<sup>3</sup>)
- SV-5
  - Acetone (160 µg/m<sup>3</sup>)
  - Methyl Ethyl Ketone (2-Butanone) (8.5 µg/m<sup>3</sup>)

\* Compounds detected at concentrations exceeding NYSDOH "Guidance for Evaluating Soil Vapor Intrusion in the State of New York," October 2006, Appendix C.1 NYSDOH 2003: Study of Volatile Organic Chemicals in Air of Fuel Oil Heated Homes, 1997-2003, **Indoor Air-99th Percentile Result.**

Several chlorinated hydrocarbons including tetrachloroethylene (PCE) and trichloroethylene (TCE) were detected in the sub-slab samples collected from the subject property at concentrations which would require monitoring and possibly mitigation, depending on the associated indoor air concentrations, according to NYSDOH's Guidance for Evaluating Soil Vapor Intrusion in the State of New York document dated October of 2006 (see tabulated on the following page).

**NYSDEC Soil Vapor/Indoor Air Matrix 1**  
 for Trichloroethene (TCE) and Carbon tetrachloride

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m <sup>3</sup> )	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m <sup>3</sup> )			
	< 0.25	0.25 to < 1	1 to < 5.0	5.0 and above
< 5	1. No further action	2. Take reasonable and practical actions to identify source(s) and reduce exposures	3. Take reasonable and practical actions to identify source(s) and reduce exposures	4. Take reasonable and practical actions to identify source(s) and reduce exposures
5 to < 50	5. No further action	6. MONITOR	7. MONITOR	8. MITIGATE
50 to < 250	9. MONITOR	10. MONITOR / MITIGATE	11. MITIGATE	12. MITIGATE
250 and above	13. MITIGATE	14. MITIGATE	15. MITIGATE	16. MITIGATE

**NYSDEC Soil Vapor/Indoor Air Matrix 2**  
 for **Tetrachloroethene (PCE)** and **1,1,1-Trichloroethane (1,1,1-TCA)**

SUB-SLAB VAPOR CONCENTRATION of COMPOUND (mcg/m <sup>3</sup> )	INDOOR AIR CONCENTRATION of COMPOUND (mcg/m <sup>3</sup> )			
	< 3	3 to < 30	30 to < 100	100 and above
< 100	1. No further action	2. Take reasonable and practical actions to identify source(s) and reduce exposures	3. Take reasonable and practical actions to identify source(s) and reduce exposures	4. Take reasonable and practical actions to identify source(s) and reduce exposures
100 to < 1,000	5. MONITOR	6. MONITOR / MITIGATE	7. MITIGATE	8. MITIGATE
1,000 and above	9. MITIGATE	10. MITIGATE	11. MITIGATE	12. MITIGATE

Per the NYSDOH's Guidance for Evaluating Soil Vapor Intrusion in the State of New York document dated October of 2006 (see above), the following actions are necessary at the following locations:

- **SV-1 - MITIGATE**
- **SV-2 - MITIGATE**
- **SV-3 - MITIGATE**

Mitigation in accordance with the NYSDOH guidance documents in existing buildings typically includes the ventilation of sub-slab vapors, or the incorporation of a vapor barrier and ventilation system in new construction.

#### **4.0 CONCLUSIONS**

##### **4.1 Subsurface Soil**

1. VOCs were detected in three soil samples at concentrations exceeding UUSCOs. No samples collected contained VOCs at detections exceeding RRSCOs.
2. SVOCs were detected in two soil samples collected at concentrations exceeding RRSCOs.
3. Metals were detected in one soil sample at concentrations exceeding RRSCOs

##### **4.2 Soil Vapor**

1. PCE and TCE were detected at concentrations which would require mitigation.

## 5.0 RECOMMENDATIONS

We recommend the following:

1. SVOCs and metals detected in subsurface soil samples are consistent with historic fill, which is common to urban environments. Locations where contaminants exceed RRSCOs represent areas of contaminated soil which will require further characterization, excavation and off-site disposal. Past site operations may have adversely affected subsurface soils. Excavation and handling of historical fill during future construction activities must be conducted in accordance with applicable rules and regulations; materials may necessitate additional testing and analysis for disposal purposes, and community air monitoring may be necessary. These procedures are typical on urban redevelopment sites.
2. The exact locations of the aforementioned USTs located on both 1156 E 165<sup>th</sup> Street and 1125 Whitlock Avenue were not discovered during field activities. If these tanks are exposed by excavation in the future, and determined to be regulated, these tanks will require closure in accordance with appropriate NYSDEC regulations and procedures.
3. Contaminated vapors have the potential to impact indoor air quality, and a vapor mitigation system should be incorporated into any future development, including a vapor barrier and possibly a sub-slab venting system beneath the foot print of buildings to mitigate the vapor intrusion.

Feel free to contact us if you have any questions.

Sincerely,

PVE SHEFFLER, LLC

A handwritten signature in black ink, appearing to read "Christopher B. Brown".

Christopher B. Brown, CPG  
Principal/Senior Hydrogeologist

CBB/tla

attachments

cc: Bruce Katona

## FIGURES





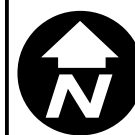
## SITE LOCATION MAP

1156 E 165 STREET AND 1125 WHITLOCK AVENUE  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

## FIGURE 1



DATE:	02/23/2016
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE



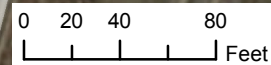


## Legend

- Roads
- Tax Parcel Outlines

Roads: NYS ITS GIS Program Office, 2014  
Tax Parcel Outlines: NYC Dept. of City Planning, MapPLUTO 15v1, 2015  
Aerial Image: USDA FSA, 2013. Provided by Esri.

Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



## SELECTED SITE FEATURES

1156 E 165 STREET AND 1125 WHITLOCK AVENUE  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

## FIGURE 2



DATE:	02/23/2016
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





## Legend

### Proposed Sample Locations

- Soil Vapor
- Soil Boring

- Roads
- Tax Parcel Outlines

Roads: NYS ITS GIS Program Office, 2014  
Tax Parcel Outlines: NYC Dept. of City Planning, MapPLUTO 15v1, 2015  
Aerial Image: USDA FSA, 2013. Provided by Esri.

Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

## SOIL VAPOR AND SOIL BORING SAMPLE LOCATIONS

1156 E 165 STREET AND 1125 WHITLOCK AVENUE  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

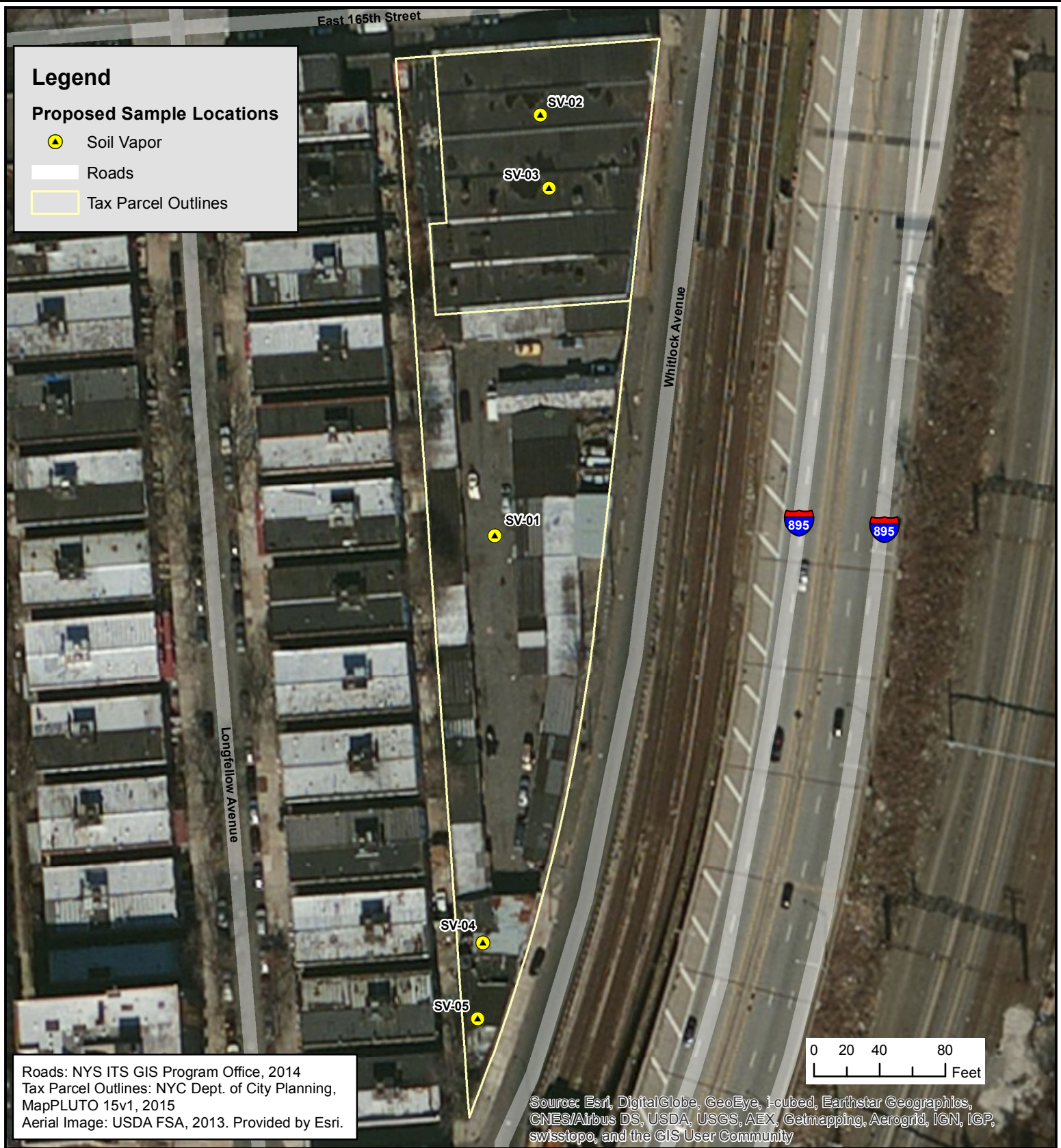
## FIGURE 3



DATE:	02/23/2016
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





Roads: NYS ITS GIS Program Office, 2014  
Tax Parcel Outlines: NYC Dept. of City Planning, MapPLUTO 15v1, 2015  
Aerial Image: USDA FSA, 2013. Provided by Esri.

Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

## SOIL VAPOR SAMPLE LOCATIONS

1156 E 165 STREET AND 1125 WHITLOCK AVENUE  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2655

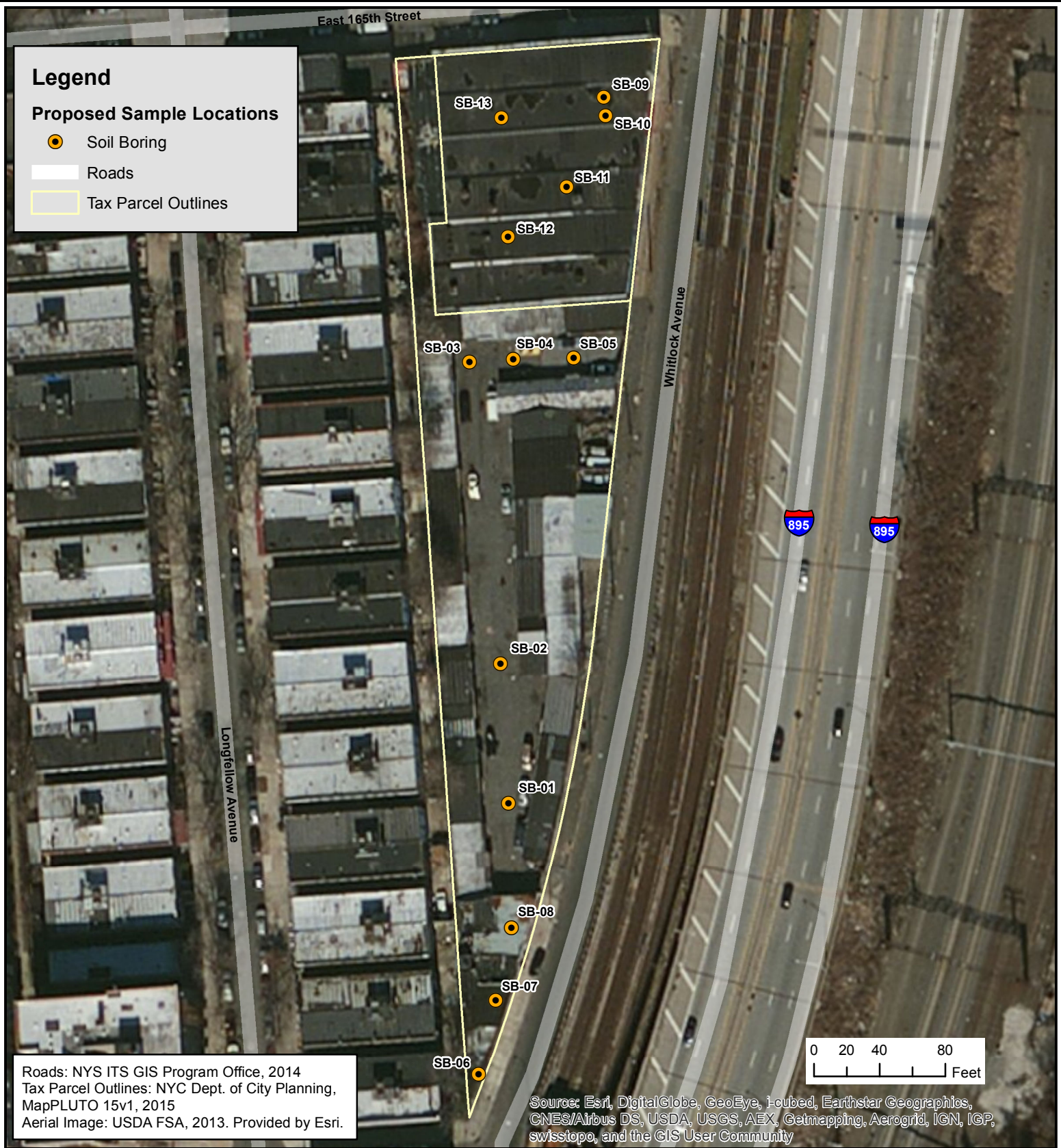
## FIGURE 4



DATE:	02/23/2016
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE





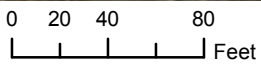
**Legend**

**Proposed Sample Locations**

- Soil Boring
- Roads
- Tax Parcel Outlines

Roads: NYS ITS GIS Program Office, 2014  
 Tax Parcel Outlines: NYC Dept. of City Planning, MapPLUTO 15v1, 2015  
 Aerial Image: USDA FSA, 2013. Provided by Esri.

Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community



**SOIL BORING SAMPLE LOCATIONS**  
 1156 E 165 STREET AND 1125 WHITLOCK AVENUE  
 BRONX, NEW YORK

48 Springside Avenue  
 Poughkeepsie, New York 12603  
 Phone: (845) 454-2544  
 Fax: (845) 454-2655



**FIGURE 5**

	DATE:	02/23/2016
	SCALE:	As Indicated
	PROJECT NUMBER:	560999



ALL LOCATIONS APPROXIMATE



## Legend




-  Roads
-  Tax Parcel Outlines

## Proposed Sample Locations

-  Soil Vapor
-  Soil Boring

## Soil Impact Areas

Contaminants of Concern

-  CVOCs
-  Metals and SVOCs
-  SVOCs



Roads: NYS ITS GIS Program Office, 2014  
 Tax Parcel Outlines: NYC Dept. of City Planning,  
 MapPLUTO 15v1, 2015  
 Aerial Image: USDA FSA, 2013. Provided by Esri.

Source: Esri, DigitalGlobe, GeoEye, i-cubed, Earthstar Geographics,  
 CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP,  
 swisstopo, and the GIS User Community

## CONTAMINANTS OF CONCERN

1156 E 165 STREET AND 1125 WHITLOCK AVENUE  
 BRONX, NEW YORK



48 Springside Avenue  
 Poughkeepsie, New York 12603  
 Phone: (845) 454-2544  
 Fax: (845) 454-2655

## FIGURE 6



DATE:	02/23/2016
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE

## TABLES

Table 1. Soil Samples Analytical: USEPA Method 8260;  
Collected February 2 & 3, 2016; 1156 East 165th Street and 1125 Whitlock Avenue, Bronx, NY;  
PVE Sheffler File #560999

Date Sampled					2/2/2016			2/2/2016			2/2/2016			2/2/2016			2/2/2016			2/2/2016			2/2/2016			2/2/2016			2/3/2016			2/3/2016			2/3/2016			2/3/2016			2/3/2016						
Sample ID					SB-01 20160202			SB-02 20160202			SB-03 20160202			SB-04 20160202			SB-05 20160202			SB-06 20160202			SB-07 20160202			SB-08 20160202			SB-09 20160203			SB-10 20160203			SB-11 3-4' 20160203			SB-12 20160203			SB-13 20160203						
Method	Analyte	CAS RN	UUSCOS	RRSCOs	Unit	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O						
SW8260C	1,1,1-Trichloroethane	71-55-6	680	100000	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,1,2,2-Tetrachloroethane	79-34-5	NE	NE		ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE		ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,1,2-Trichloroethane	79-00-5	NE	NE		ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,1-Dichloroethane	75-34-3	270	26000	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,1-Dichloroethene	75-35-4	330	100000	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,2,3-Trichlorobenzene	87-61-6	NE	NE		ND< 23.1	ug/kg	UJL	ND< 24.6	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 15.9	ug/kg	UJL	ND< 15.6	ug/kg	UJL	ND< 22.1	ug/kg	UJL	ND< 19.4	ug/kg	UJL	ND< 20.4	ug/kg	UJL	ND< 22.4	ug/kg	UJL	ND< 20.0	ug/kg	UJL	ND< 15.7	ug/kg	UJL	ND< 20.3	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 18.1	ug/kg	UJL
SW8260C	1,2,4-Trichlorobenzene	120-82-1	NE	NE		ND< 23.1	ug/kg	UJL	ND< 24.6	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 15.9	ug/kg	UJL	ND< 15.6	ug/kg	UJL	ND< 22.1	ug/kg	UJL	ND< 19.4	ug/kg	UJL	ND< 20.4	ug/kg	UJL	ND< 22.4	ug/kg	UJL	ND< 20.0	ug/kg	UJL	ND< 15.7	ug/kg	UJL	ND< 20.3	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 18.1	ug/kg	UJL
SW8260C	1,2-Dibromo-3-Chloropropane	96-12-8	NE	NE		ND< 46.2	ug/kg	UJL	ND< 49.2	ug/kg	UJL	ND< 35.2	ug/kg	UJL	ND< 31.7	ug/kg	UJL	ND< 31.3	ug/kg	UJL	ND< 44.2	ug/kg	UJL	ND< 38.7	ug/kg	UJL	ND< 40.8	ug/kg	UJL	ND< 44.7	ug/kg	UJL	ND< 39.9	ug/kg	UJL	ND< 31.5	ug/kg	UJL	ND< 40.6	ug/kg	UJL	ND< 35.1	ug/kg	UJL	ND< 36.3	ug/kg	UJL
SW8260C	1,2-Dibromomethane (Ethylene Dibromide)	106-93-4	NE	NE		ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,2-Dichlorobenzene	95-50-1	1100	100000	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,2-Dichloroethane	107-06-2	20	3100	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,2-Dichloropropane	78-87-5	NE	NE		ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,3-Dichlorobenzene	541-73-1	2400	49000	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,4-Dichlorobenzene	106-46-7	1800	13000	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	1,4-Dioxane (P-Dioxane)	123-91-1	100	13000	ug/kg	ND< 9.23	ug/kg	UJL	ND< 98.3	ug/kg	UJL	ND< 70.5	ug/kg	UJL	ND< 63.4	ug/kg	UJL	ND< 62.5	ug/kg	UJL	ND< 88.4	ug/kg	UJL	ND< 77.5	ug/kg	UJL	ND< 81.6	ug/kg	UJL	ND< 89.5	ug/kg	UJL	ND< 79.9	ug/kg	UJL	ND< 62.9	ug/kg	UJL	ND< 81.3	ug/kg	UJL	ND< 70.3	ug/kg	UJL	ND< 72.6	ug/kg	UJL
SW8260C	2-Hexanone	591-78-6	NE	NE		ND< 23.1	ug/kg	UJL	ND< 24.6	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 15.9	ug/kg	UJL	ND< 15.6	ug/kg	UJL	ND< 22.1	ug/kg	UJL	ND< 19.4	ug/kg	UJL	ND< 20.4	ug/kg	UJL	ND< 22.4	ug/kg	UJL	ND< 20.0	ug/kg	UJL	ND< 15.7	ug/kg	UJL	ND< 20.3	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 18.1	ug/kg	UJL
SW8260C	Acetone	67-64-1	50	100000	ug/kg	ND< 46.2	ug/kg	UJL	396	ug/kg	JL	ND< 35.2	ug/kg	UJL	ND< 31.7	ug/kg	UJL	ND< 31.3	ug/kg	UJL	ND< 44.2	ug/kg	UJL	ND< 38.7	ug/kg	UJL	ND< 40.8	ug/kg	UJL	54.1	ug/kg	JL	ND< 39.9	ug/kg	UJL	106	ug/kg	JL	ND< 40.6	ug/kg	UJL	ND< 35.1	ug/kg	UJL	ND< 36.3	ug/kg	UJL
SW8260C	Benzene	71-43-2	60	4800	ug/kg	ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND< 8.16	ug/kg	UJL	ND< 8.95	ug/kg	UJL	ND< 7.99	ug/kg	UJL	ND< 6.29	ug/kg	UJL	ND< 8.13	ug/kg	UJL	ND< 7.03	ug/kg	UJL	ND< 7.26	ug/kg	UJL
SW8260C	Bromochloromethane	74-97-5	NE	NE		ND< 9.23	ug/kg	UJL	ND< 24.6	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 15.9	ug/kg	UJL	ND< 15.6	ug/kg	UJL	ND< 22.1	ug/kg	UJL	ND< 19.4	ug/kg	UJL	ND< 20.4	ug/kg	UJL	ND< 22.4	ug/kg	UJL	ND< 20.0	ug/kg	UJL	ND< 15.7	ug/kg	UJL	ND< 20.3	ug/kg	UJL	ND< 17.6	ug/kg	UJL	ND< 18.1	ug/kg	UJL
SW8260C	Bromodichloromethane	75-27-4	NE	NE		ND< 9.23	ug/kg	UJL	ND< 9.83	ug/kg	UJL	ND< 7.05	ug/kg	UJL	ND< 6.34	ug/kg	UJL	ND< 6.25	ug/kg	UJL	ND< 8.84	ug/kg	UJL	ND< 7.75	ug/kg	UJL	ND&lt																				

Table 2. Soil Samples Analytical; USEPA Method 8270;  
Collected February 2 & 3, 2016; 1156 East 165th Street and 1125 Whitlock Avenue, Bronx, NY;  
PVE Sheffler File #560999

		Date Sampled		2/2/2016		2/2/2016		2/2/2016		2/2/2016		2/2/2016		2/2/2016		2/2/2016		2/2/2016		2/2/2016		2/3/2016		2/3/2016		2/3/2016		2/3/2016		2/3/2016		2/3/2016		2/3/2016													
		Sample ID		SB-01 20160202		SB-02 20160202		SB-03 20160202		SB-04 20160202		SB-05 20160202		SB-06 20160202		SB-07 20160202		SB-08 20160202		SB-09 20160203		SB-10 20160203		SB-11 20160203		SB-11 3-4' 20160203		SB-12 20160203		SB-13 20160203																	
Method	Analyte	CAS RN	UUSCOS	RRSCOS	Unit	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q	Result	Unit	Q												
SW8270D	Acenaphthene	83-32-9	20000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	ND< 345	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 1580	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U			
SW8270D	Acenaphthylene	208-96-8	100000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	ND< 345	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 1580	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U			
SW8270D	Anthracene	120-12-7	100000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	346	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	2470	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Benzo(A)Anthracene	56-55-3	1000	1000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	1050	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	7290	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Benzo(A)Pyrene	50-32-8	1000	1000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	755	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	5740	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Benzo(B)Fluoranthene	205-99-2	1000	1000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	602	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	4640	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Benzo(G,H,I)Perylene	191-24-2	100000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	399	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	3480	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Benzo(K)Fluoranthene	207-08-9	800	3900	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	524	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	3290	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Chrysene	218-01-9	1000	3900	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	1080	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	7890	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Dibenz(A,H)Anthracene	53-70-3	330	330	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	ND< 345	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	ND< 1580	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Fluoranthene	206-44-0	100000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	1710	ug/kg	U	ND< 337	ug/kg	U	619	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	12300	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Fluorene	86-73-7	30000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	ND< 345	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	ND< 1580	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Indeno(1,2,3-C,D)Pyrene	193-39-5	500	500	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	594	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	4740	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Naphthalene	91-20-3	12000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	ND< 345	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	1750	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Phenanthrene	85-01-8	100000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	1380	ug/kg	U	ND< 337	ug/kg	U	ND< 344	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	15200	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U
SW8270D	Pyrene	129-00-0	100000	100000	ug/kg	ND< 339	ug/kg	U	ND< 343	ug/kg	U	1850	ug/kg	U	ND< 337	ug/kg	U	375	ug/kg	U	ND< 356	ug/kg	U	ND< 327	ug/kg	U	ND< 349	ug/kg	U	ND< 323	ug/kg	U	ND< 314	ug/kg	U	ND< 317	ug/kg	U	15100	ug/kg	U	ND< 312	ug/kg	U	ND< 327	ug/kg	U

Notes:  
Standards are for respective Soil Cleanup Objectives (SCOs) per NYSDEC CP-51 and Part 375 Unrestricted Use SCOs and Restricted Residential SCOs  
All concentrations are in ug/kg unless otherwise indicated;  
Yellow highlighted type designates those compounds detected at concentrations exceeding UUSCOS;  
Red highlighted type designates those compounds detected at concentrations exceeding RRSCOs;  
NE = No standard established.  
MDL = Method Detection Limit  
ND= Not detected at MDL for sample.





Table 4 - Soil Vapor Sample Results  
Samples collected February 1, 2016  
Collected from: 1156 E 165th Street & 1125 Whitlock Avenue, Bronx, New York  
PVES File #560999

Analyte	CAS RN	NYSDOH INDOOR AIR MEDIAN CONCENTRATION	NYSDOH INDOOR AIR 99TH	Unit	Date Sampled																	
					Sample ID			2/1/2016 SV-1 20160201			2/1/2016 SV-2 20160201			2/1/2016 SV-3 20160201			2/1/2016 SV-4 20160201			2/1/2016 SV-5 20160201		
					Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O	Result	Unit	O
1,1,1,2-Tetrachloroethane	630-20-6	NE	NE		ND< 14	ug/m3	U	ND< 12	ug/m3	U	ND< 12	ug/m3	U	ND< 1.2	ug/m3	U	ND< 1.2	ug/m3	U	ND< 12	ug/m3	U
1,1,1-Trichloroethane	71-55-6	0.3	41	ug/m3	ND< 11	ug/m3	U	ND< 9.2	ug/m3	U	ND< 9.8	ug/m3	U	ND< 0.92	ug/m3	U	ND< 0.92	ug/m3	U	ND< 9.2	ug/m3	U
1,1,2,2-Tetrachloroethane	79-34-5	0.25	0.8	ug/m3	ND< 14	ug/m3	U	ND< 12	ug/m3	U	ND< 12	ug/m3	U	ND< 1.2	ug/m3	U	ND< 1.2	ug/m3	U	ND< 12	ug/m3	U
1,1,2-Trichloro-1,2,2-Trifluoroethane	76-13-1	NE	NE		ND< 15	ug/m3	U	ND< 13	ug/m3	U	ND< 14	ug/m3	U	ND< 1.3	ug/m3	U	ND< 1.3	ug/m3	U	ND< 13	ug/m3	U
1,1,2-Trichloroethane	79-00-5	0.25	1	ug/m3	ND< 11	ug/m3	U	ND< 9.2	ug/m3	U	ND< 9.8	ug/m3	U	ND< 0.92	ug/m3	U	ND< 0.92	ug/m3	U	ND< 9.2	ug/m3	U
1,1-Dichloroethane	75-34-3	0.25	0.4	ug/m3	ND< 8.2	ug/m3	U	ND< 6.8	ug/m3	U	ND< 7.3	ug/m3	U	ND< 0.68	ug/m3	U	ND< 0.68	ug/m3	U	ND< 6.8	ug/m3	U
1,1-Dichloroethene	75-35-4	0.25	6.3	ug/m3	ND< 8	ug/m3	U	ND< 6.7	ug/m3	U	ND< 7.1	ug/m3	U	ND< 0.67	ug/m3	U	ND< 0.67	ug/m3	U	ND< 6.7	ug/m3	U
1,2,4-Trichlorobenzene	120-82-1	0.25	26	ug/m3	ND< 15	ug/m3	U	ND< 13	ug/m3	U	ND< 13	ug/m3	U	ND< 1.3	ug/m3	U	ND< 1.3	ug/m3	U	ND< 13	ug/m3	U
1,2,4-Trimethylbenzene	95-63-6	1.9	35	ug/m3	ND< 9.9	ug/m3	U	ND< 8.3	ug/m3	U	610	ug/m3	D	1.3	ug/m3	D	ND< 8.3	ug/m3	U	ND< 9.9	ug/m3	U
1,2-Dibromoethane (Ethylene Dibromide)	106-93-4	0.25	0.25	ug/m3	ND< 15	ug/m3	U	ND< 13	ug/m3	U	ND< 14	ug/m3	U	ND< 1.3	ug/m3	U	ND< 1.3	ug/m3	U	ND< 15	ug/m3	U
1,2-Dichlorobenzene	95-50-1	0.25	2.3	ug/m3	ND< 12	ug/m3	U	ND< 10	ug/m3	U	ND< 11	ug/m3	U	ND< 1	ug/m3	U	ND< 1	ug/m3	U	ND< 12	ug/m3	U
1,2-Dichloroethane	107-06-2	0.25	0.4	ug/m3	ND< 8.2	ug/m3	U	ND< 6.8	ug/m3	U	ND< 7.3	ug/m3	U	ND< 0.68	ug/m3	U	ND< 0.68	ug/m3	U	ND< 8.2	ug/m3	U
1,2-Dichloropropane	78-87-5	0.25	9	ug/m3	ND< 9.3	ug/m3	U	ND< 7.8	ug/m3	U	ND< 8.3	ug/m3	U	ND< 0.78	ug/m3	U	ND< 0.78	ug/m3	U	ND< 9.3	ug/m3	U
1,2-Dichlorotetrafluoroethane	76-14-2	0.25	23	ug/m3	ND< 14	ug/m3	U	ND< 12	ug/m3	U	ND< 13	ug/m3	U	ND< 1.2	ug/m3	U	ND< 1.2	ug/m3	U	ND< 14	ug/m3	U
1,3,5-Trimethylbenzene (Mesitylene)	108-67-8	0.6	25	ug/m3	ND< 9.9	ug/m3	U	ND< 8.3	ug/m3	U	530	ug/m3	D	ND< 0.83	ug/m3	U	ND< 0.83	ug/m3	U	ND< 9.9	ug/m3	U
1,3-Butadiene	106-99-0	NE	NE		ND< 26	ug/m3	U	ND< 22	ug/m3	U	ND< 23	ug/m3	U	ND< 2.2	ug/m3	U	ND< 2.2	ug/m3	U	ND< 26	ug/m3	U
1,3-Dichlorobenzene	541-73-1	0.25	1.6	ug/m3	ND< 12	ug/m3	U	ND< 10	ug/m3	U	ND< 11	ug/m3	U	ND< 1	ug/m3	U	ND< 1	ug/m3	U	ND< 12	ug/m3	U
1,3-Dichloropropane	142-28-9	NE	NE		ND< 9.3	ug/m3	U	ND< 7.8	ug/m3	U	ND< 8.3	ug/m3	U	ND< 0.78	ug/m3	U	ND< 0.78	ug/m3	U	ND< 9.3	ug/m3	U
1,4-Dichlorobenzene	106-46-7	0.25	25	ug/m3	ND< 12	ug/m3	U	ND< 10	ug/m3	U	ND< 11	ug/m3	U	ND< 1	ug/m3	U	ND< 1	ug/m3	U	ND< 12	ug/m3	U
1,4-Dioxane (P-Dioxane)	123-91-1	NE	NE		ND< 15	ug/m3	U	ND< 12	ug/m3	U	ND< 13	ug/m3	U	ND< 1.2	ug/m3	U	ND< 1.2	ug/m3	U	ND< 15	ug/m3	U
2-Hexanone	591-78-6	0.3	16	ug/m3	ND< 17	ug/m3	U	ND< 14	ug/m3	U	ND< 15	ug/m3	U	ND< 1.4	ug/m3	U	ND< 1.4	ug/m3	U	ND< 17	ug/m3	U
4-Ethyltoluene	622-96-8	2.1	120	ug/m3	ND< 9.9	ug/m3	U	ND< 8.3	ug/m3	U	430	ug/m3	D	0.99	ug/m3	D	ND< 8.3	ug/m3	U	ND< 9.9	ug/m3	U
Acetone	67-64-1	21	200	ug/m3	20	ug/m3	D	120	ug/m3	D	130	ug/m3	D	24	ug/m3	D	160	ug/m3	D			
Acrylonitrile	107-13-1	NE	NE		ND< 4.4	ug/m3	U	ND< 3.7	ug/m3	U	ND< 3.9	ug/m3	U	ND< 0.37	ug/m3	U	ND< 0.37	ug/m3	U	ND< 4.4	ug/m3	U
Allyl Chloride (3-Chloropropene)	107-05-1	NE	NE		ND< 32	ug/m3	U	ND< 26	ug/m3	U	ND< 28	ug/m3	U	ND< 2.6	ug/m3	U	ND< 2.6	ug/m3	U	ND< 32	ug/m3	U
Benzene	71-43-2	2.1	120	ug/m3	ND< 6.4	ug/m3	U	6.5	ug/m3	D	8.1	ug/m3	D	ND< 0.54	ug/m3	U	ND< 0.54	ug/m3	U	ND< 6.4	ug/m3	U
Benzyl Chloride	100-44-7	NE	NE		ND< 10	ug/m3	U	ND< 8.7	ug/m3	U	ND< 9.3	ug/m3	U	ND< 0.87	ug/m3	U	ND< 0.87	ug/m3	U	ND< 10	ug/m3	U
Bromodichloromethane	75-27-4	NE	NE		ND< 13	ug/m3	U	ND< 10	ug/m3	U	ND< 11	ug/m3	U	ND< 1	ug/m3	U	ND< 1	ug/m3	U	ND< 13	ug/m3	U
Bromoethene/ Vinyl Bromide	593-60-2	NE	NE		ND< 8.8	ug/m3	U	ND< 7.4	ug/m3	U	ND< 7.9	ug/m3	U	ND< 0.74	ug/m3	U	ND< 0.74	ug/m3	U	ND< 8.8	ug/m3	U
Bromoform	75-25-2	NE	NE		ND< 21	ug/m3	U	ND< 17	ug/m3	U	ND< 19	ug/m3	U	ND< 1.7	ug/m3	U	ND< 1.7	ug/m3	U	ND< 21	ug/m3	U
Bromomethane	74-83-9	0.25	3.2	ug/m3	ND< 7.8	ug/m3	U	ND< 6.5	ug/m3	U	ND< 7	ug/m3	U	ND< 0.65	ug/m3	U	ND< 0.65	ug/m3	U	ND< 7.8	ug/m3	U
Carbon Disulfide	75-15-0	NE	NE		ND< 6.3	ug/m3	U	ND< 5.3	ug/m3	U	ND< 5.6	ug/m3	U	1.5	ug/m3	D	ND< 5.3	ug/m3	U	ND< 6.3	ug/m3	U
Carbon Tetrachloride	56-23-5	0.25	3.2	ug/m3	ND< 3.2	ug/m3	U	ND< 2.7	ug/m3	U	ND< 2.8	ug/m3	U	ND< 0.27	ug/m3	U	ND< 0.27	ug/m3	U	ND< 3.2	ug/m3	U
Chlorobenzene	108-90-7	0.25	3.2	ug/m3	ND< 9.3	ug/m3	U	ND< 7.8	ug/m3	U	ND< 8.3	ug/m3	U	ND< 0.78	ug/m3	U	ND< 0.78	ug/m3	U	ND< 9.3	ug/m3	U
Chloroethane	75-00-3	0.25	0.9	ug/m3	ND< 5.3	ug/m3	U	ND< 4.4	ug/m3	U	ND< 4.7	ug/m3	U	ND< 0.44	ug/m3	U	ND< 0.44	ug/m3	U	ND< 5.3	ug/m3	U
Chloroform	67-66-3	0.25	13	ug/m3	ND< 9.8	ug/m3	U	ND< 8.2	ug/m3	U	ND< 8.8	ug/m3	U	2.5	ug/m3	D	ND< 8.2	ug/m3	U	ND< 9.8	ug/m3	U
Chloromethane	74-87-3	0.5	14	ug/m3	ND< 4.2	ug/m3	U	ND< 3.5	ug/m3	U	ND< 3.7	ug/m3	U	ND< 0.35	ug/m3	U	ND< 0.35	ug/m3	U	ND< 4.2	ug/m3	U
Cis-1,2-Dichloroethylene	156-59-2	0.25	4.6	ug/m3	ND< 8	ug/m3	U	ND< 6.7	ug/m3	U	ND< 7.1	ug/m3	U	ND< 0.67	ug/m3	U	ND< 0.67	ug/m3	U	ND< 8	ug/m3	U
Cis-1,3-Dichloropropene	10061-01-5	0.25	2.1	ug/m3	ND< 9.1	ug/m3	U	ND< 7.7	ug/m3	U	ND< 8.2	ug/m3	U	ND< 0.77	ug/m3	U	ND< 0.77	ug/m3	U	ND< 9.1	ug/m3	U
Cyclohexane	110-82-7	0.8	88	ug/m3	ND< 6.9	ug/m3	U	17	ug/m3	D	110	ug/m3	D	1.5	ug/m3	D	ND< 5.8	ug/m3	U	ND< 6.9	ug/m3	U
Dibromochloromethane	124-48-1	NE	NE		ND< 16	ug/m3	U	ND< 14	ug/m3	U	ND< 14	ug/m3	U	ND< 1.4	ug/m3	U	ND< 1.4	ug/m3	U	ND< 16	ug/m3	U
Dichlorodifluoromethane	75-71-8	0.25	180	ug/m3	ND< 10	ug/m3	U	ND< 8.3	ug/m3	U	ND< 8.9	ug/m3	U	2.8	ug/m3	D	ND< 8.3	ug/m3	U	ND< 10	ug/m3	U
Ethyl Acetate	141-78-6	NE	NE		ND< 15	ug/m3	U	ND< 12	ug/m3	U	ND< 13	ug/m3	U	ND< 1.2	ug/m3	U	ND< 1.2	ug/m3	U	ND< 15	ug/m3	U
Ethylbenzene	100-41-4	1	26	ug/m3	ND< 8.8	ug/m3	U	ND< 7.3	ug/m3	U	61	ug/m3	D	ND< 0.73	ug/m3	U	ND< 0.73	ug/m3	U	ND< 8.8	ug/m3	U
Hexachlorobutadiene	87-68-3	0.25	29	ug/m3	ND< 22	ug/m3	U	ND< 18	ug/m3	U	ND< 19	ug/m3	U	ND< 1.8	ug/m3	U	ND< 1.8	ug/m3	U	ND< 22	ug/m3	U
Isopropanol	67-63-0	NE	NE		ND< 9.9	ug/m3	U	ND< 8.3	ug/m3	U	ND< 8.8	ug/m3	U	ND< 0.83	ug/m3	U	ND< 0.83	ug/m3	U	ND< 9.9	ug/m3	U
M P-Xylene	179601-23-1	NE	NE		ND< 18	ug/m3	U	18	ug/m3	D	320	ug/m3	D	2.6	ug/m3	D	ND< 15	ug/m3	U	ND< 18	ug/m3	U
Methyl Ethyl Ketone (2-Butanone)	78-93-3	3.4	79	ug/m3	ND< 5.9	ug/m3	U	380	ug/m3	D	130	ug/m3	D	2.6	ug/m3	D	8.5	ug/m3	D			
Methyl Isobutyl Ketone (4-Methyl-2-Pentanone)	108-10-1	0.3	16	ug/m3	ND< 8.3	ug/m3	U	ND< 6.9	ug/m3	U	ND< 7.4	ug/m3	U	ND< 0.69	ug/m3	U	ND< 0.69	ug/m3	U	ND< 8.3	ug/m3	U
Methyl Methacrylate	80-62-6	NE	NE		ND< 8.3	ug/m3	U	ND< 6.9	ug/m3	U	ND< 7.4	ug/m3	U	ND< 0.69	ug/m3	U	ND< 0.69	ug/m3	U	ND< 8.3	ug/m3	U
Methyl Tert-Butyl Ether (MTBE)	1634-04-4	0.8	230	ug/m3	ND< 7.3	ug/m3	U	ND< 6.1	ug/m3	U	ND< 6.5	ug/m3	U	1.3	ug/m3	D	ND< 6.1	ug/m3	U	ND< 7.3	ug/m3	U
Methylene Chloride	75-09-2	1.4	310	ug/m3	ND< 14	ug/m3	U	ND< 12	ug/m3	U	ND< 13	ug/m3	U	ND< 1.2	ug/m3	U	ND< 1.2	ug/m3	U	ND< 14	ug/m3	U
N-Heptane	142-82-5	2.8	72	ug/m3	ND< 8.3	ug/m3	U	35	ug/m3	D	83	ug/m3	D	4.9	ug/m3	D	ND< 6.9	ug/m3	U	ND< 8.3	ug/m3	U
N-Hexane	110-54-3	1.6	93	ug/m3	ND< 7.1	ug/m3	U	11	ug/m3	D	9.5	ug/m3	D	5.3	ug/m3	D	ND< 5.9	ug/m3	U	ND< 7.1	ug/m3	U
O-Xylene (1,2-Dimethylbenzene)	95-47-6	1.1	32	ug/m3	ND< 8.8	ug/m3	U	7.3	ug/m3	D	810	ug/m3	D	1.2	ug/m3	D	ND< 7.3	ug/m3	U	ND< 8.8	ug/m3	U
Propylene	115-07-1	NE	NE		81	ug/m3	D	ND< 2.9	ug/m3	U	ND< 3.1	ug/m3	U	ND< 0.29	ug/m3	U	ND< 0.29	ug/m3	U	81	ug/m3	D
Styrene	100-42-5	0.3	6.2	ug/m3	ND< 8.6	ug/m3	U	ND< 7.2	ug/m3	U	ND< 7.7	ug/m3	U	ND< 0.72	ug							

## BORING LOGS



48 Springside Avenue  
Poughkeepsie, New York  
(845) 454-2544

## SOIL BORING LOG

BOREHOLE NO.: **SB-01**

TOTAL DEPTH: **16'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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00		ASPHALT: Asphalt		
		SM: Light brown fine sand.		
		SW: Brown, coarse, well graded sand.		
		SW: Brown, coarse, well graded sand.		
		SM: Brown, fine sand silt mixtures.		
		SW: Brown, coarse, well graded sand.		
10		SM: Brown, fine, sand silt mixtures.		
		SW: Brown, coarse, well graded sand.		
		ML: Brown, silty or clayey fine sands; moist.		
		Rock: Rock.		
			Sampled 13-15'	0.4ppm



48 Springside Avenue  
Poughkeepsie, New York  
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## SOIL BORING LOG

BOREHOLE NO.: **SB-02**

TOTAL DEPTH: **16'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

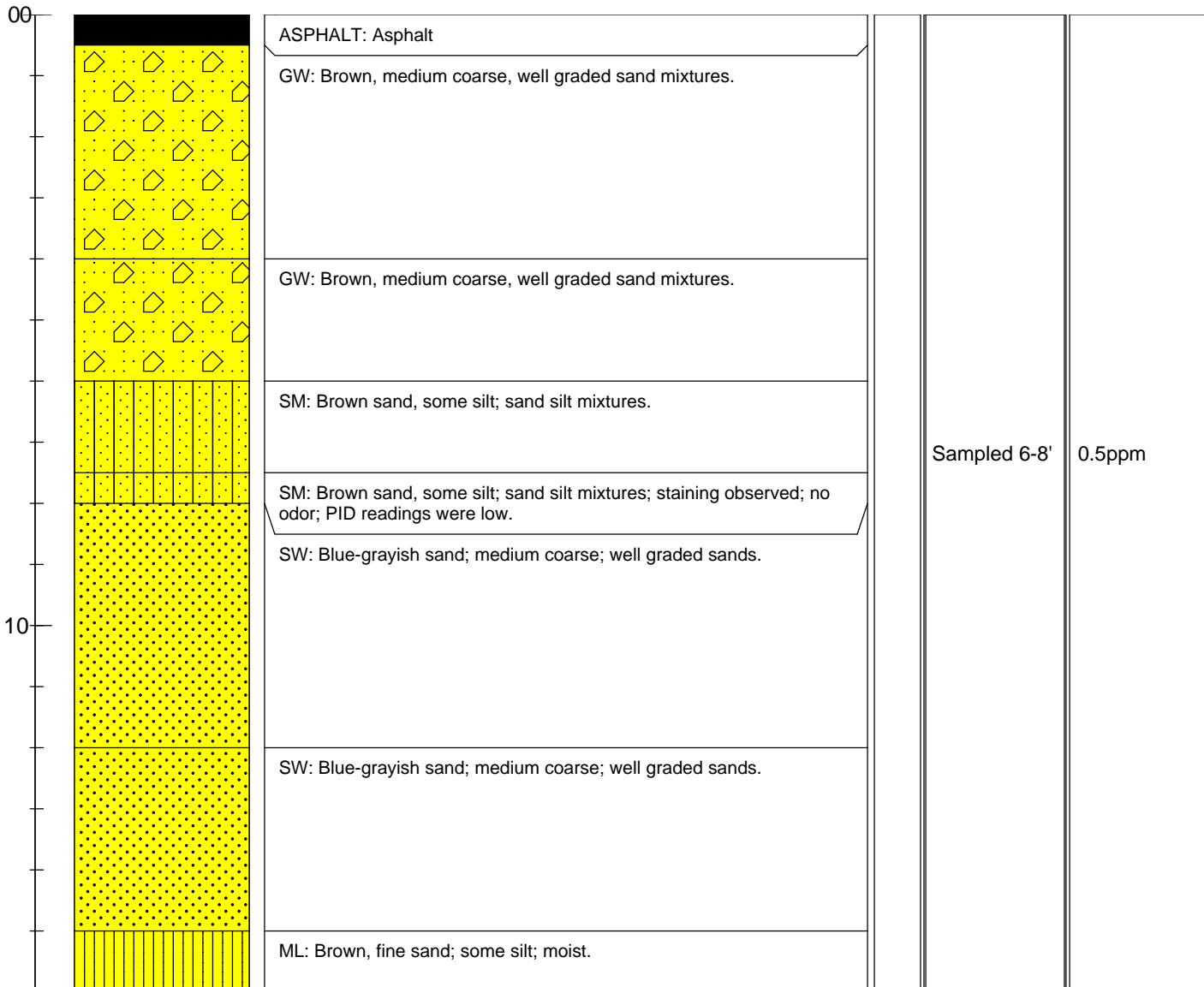
### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

### NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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48 Springside Avenue  
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## SOIL BORING LOG

BOREHOLE NO.: **SB-03**

TOTAL DEPTH: **8.5'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

#### NOTES:

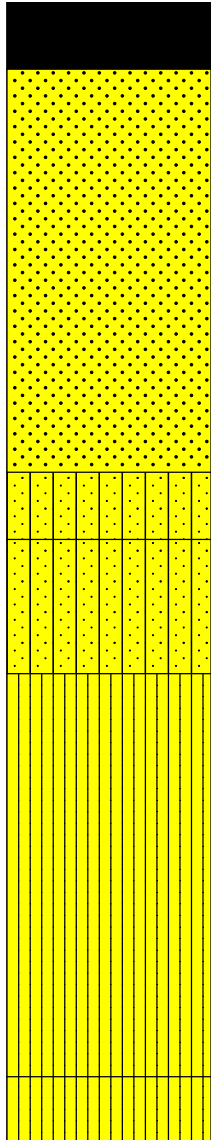
**Refusal at 4.5'; redrilled until refusal at 8.5'**



Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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00



ASPHALT: Asphalt.

SW: Brown, well graded, medium coarse sands.

SM: Sand-silt mixtures; moist.

SM: Sand-silt mixtures; moist.

ML: Brown, silty fine sands; trace of crushed rock; moist.

ML: Brown, silty fine sands; trace of crushed rock; moist.

Sampled 6-8'

0.4ppm



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## SOIL BORING LOG

BOREHOLE NO.: **SB-04**

TOTAL DEPTH: **16'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

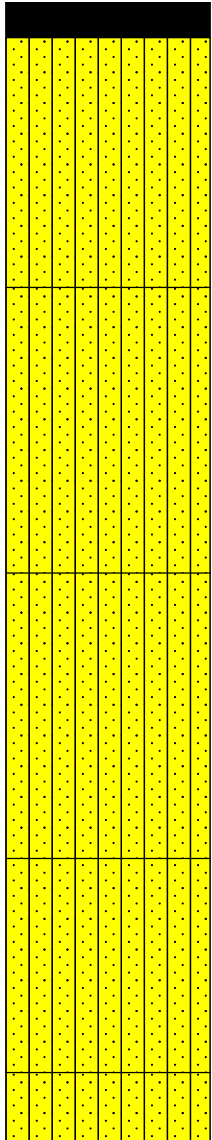
NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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00

10



ASPHALT: Asphalt.

SM: Brown, silty sand mixtures; crushed rock fragments throughout.

SM: Brown, silty sand mixtures; crushed rock fragments throughout.

SM: Brown, silty sand mixtures.

SM: Brown, silty sand mixtures.

SM: Gray sand; silty sand mixtures.

Sampled 13-15'

0.0ppm



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## SOIL BORING LOG

BOREHOLE NO.: **SB-05**

TOTAL DEPTH: **16'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

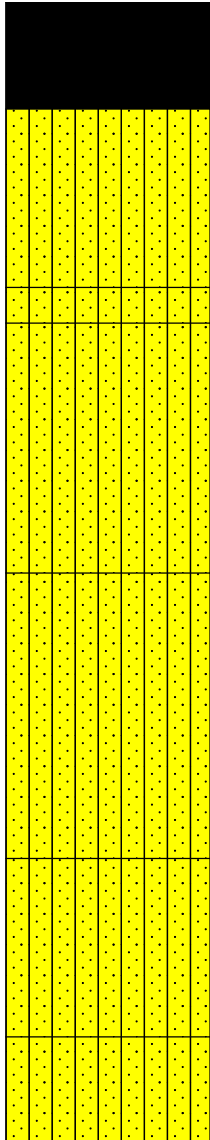
### NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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00

10



ASPHALT: Asphalt and crushed rock.

SM: Brown, silty sand mixtures; crushed rock fragments throughout.

SM: Brown, silty sand mixtures; crushed rock fragments throughout.

SM: Brown, silty sand mixtures.

SM: Brown, silty sand mixtures; crushed rock fragments throughout.

SM: Gray sand silt mixtures.

SM: Brown sand silt mixtures; saturated.

Sampled 13-14'

0.4ppm





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## SOIL BORING LOG

BOREHOLE NO.: **SB-06**

TOTAL DEPTH: **16'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

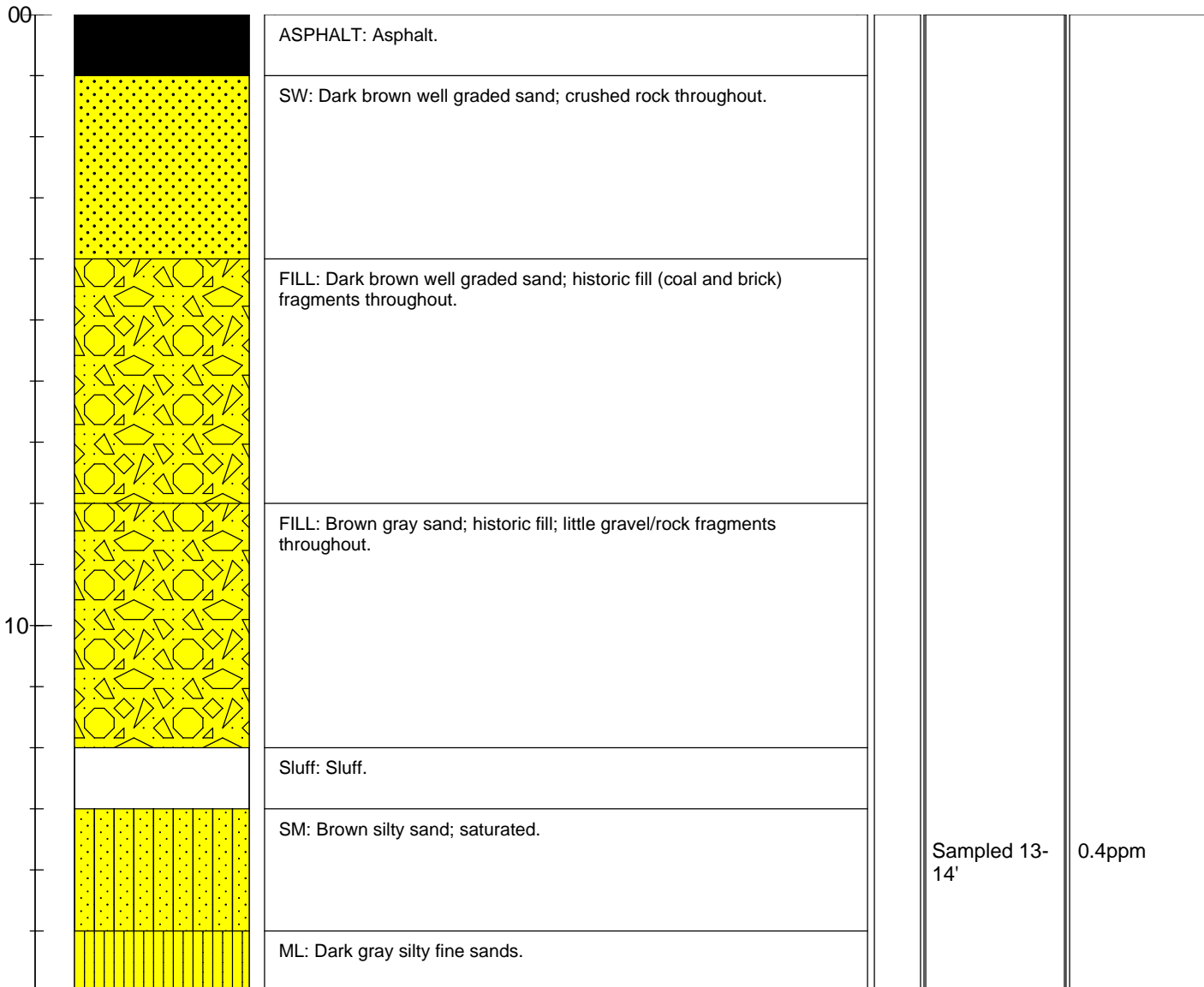
### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

### NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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## SOIL BORING LOG

BOREHOLE NO.: **SB-07**

TOTAL DEPTH: **3.5'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

### DRILLING INFORMATION

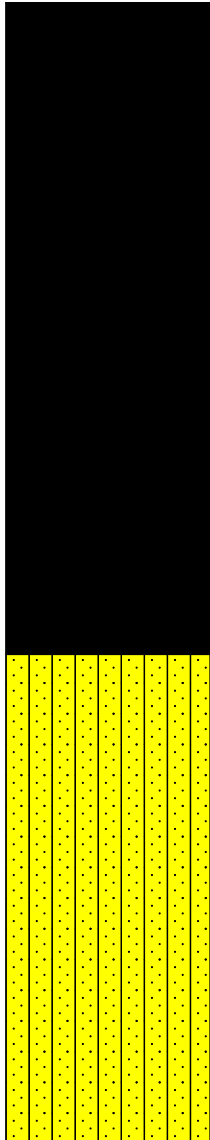
DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

NOTES:  
**Refusal at 3', redrill to refusal at 3.5'**

⚡ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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00



ASPHALT: Concrete.

SM: Brown sand silt mixtures; slight odor, low PID reading.

Sampled 3-3.5'

9.4ppm



48 Springside Avenue  
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## SOIL BORING LOG

BOREHOLE NO.: **SB-08**

TOTAL DEPTH: **16'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-02-16**

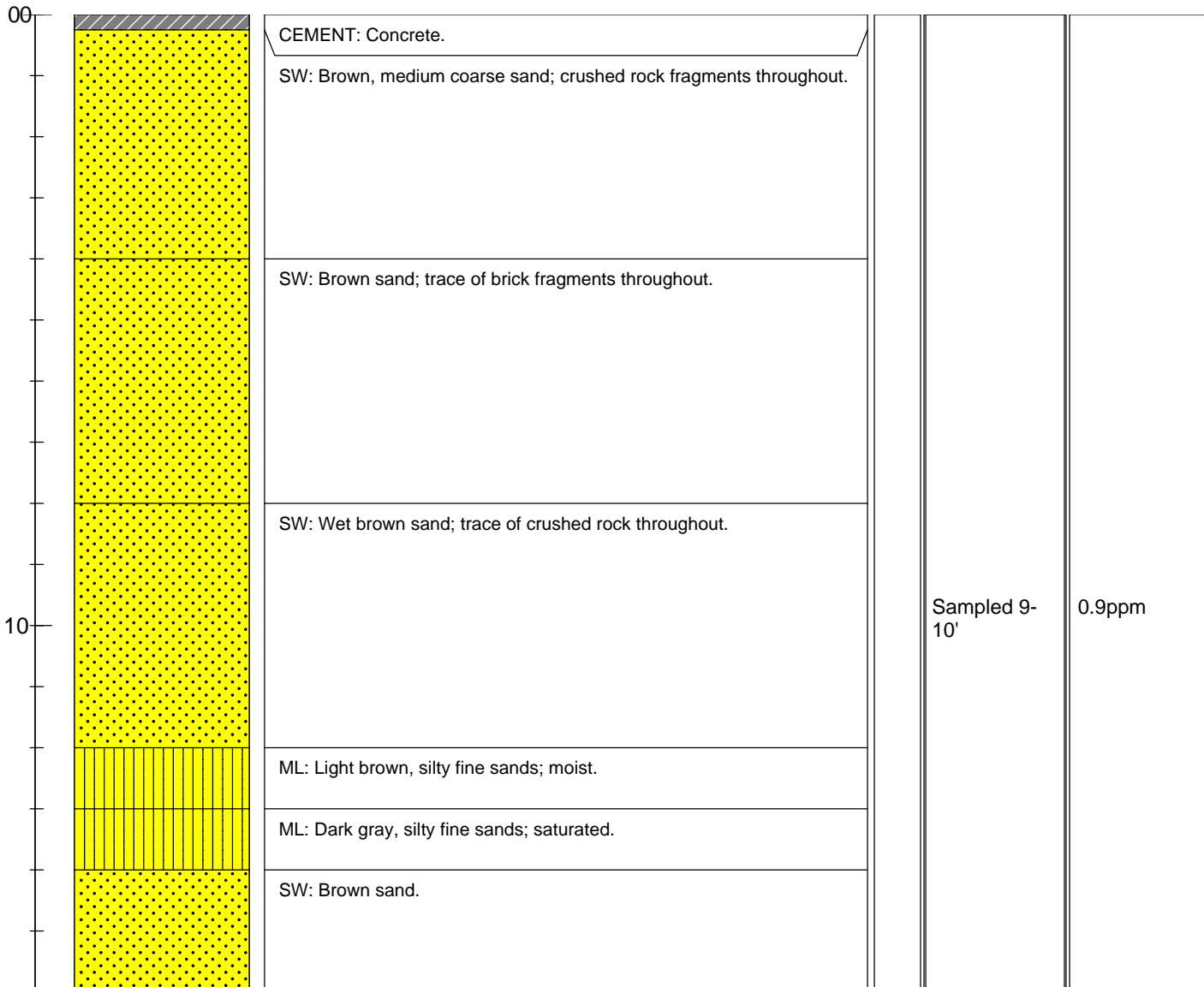
### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 540M**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **4' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

### NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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## SOIL BORING LOG

BOREHOLE NO.: **SB-09**

TOTAL DEPTH: **9'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-03-16**

### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 6610DT**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

#### NOTES:

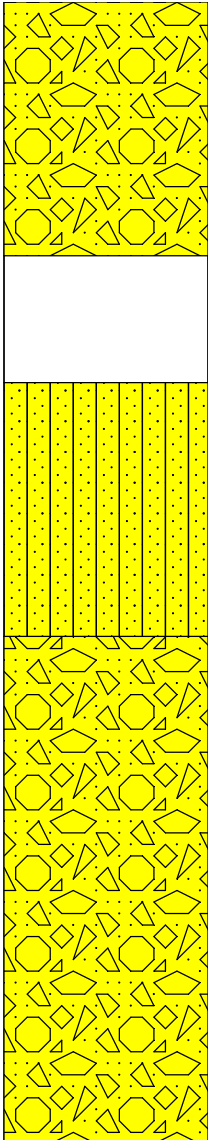
**Refusal at 8', redrilled to refusal at 9'**



Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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00



FILL: Historic fill, some brick, coal, brown silty sand; rock fragments throughout.

Rock: Black rock.

SM: Light brown silty sand.

FILL: Historic fill, brown silty sand; trace of brick throughout; some slag.

Sampled 6-8'

1.5ppm



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## SOIL BORING LOG

BOREHOLE NO.: **SB-10**

TOTAL DEPTH: **15'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-03-16**

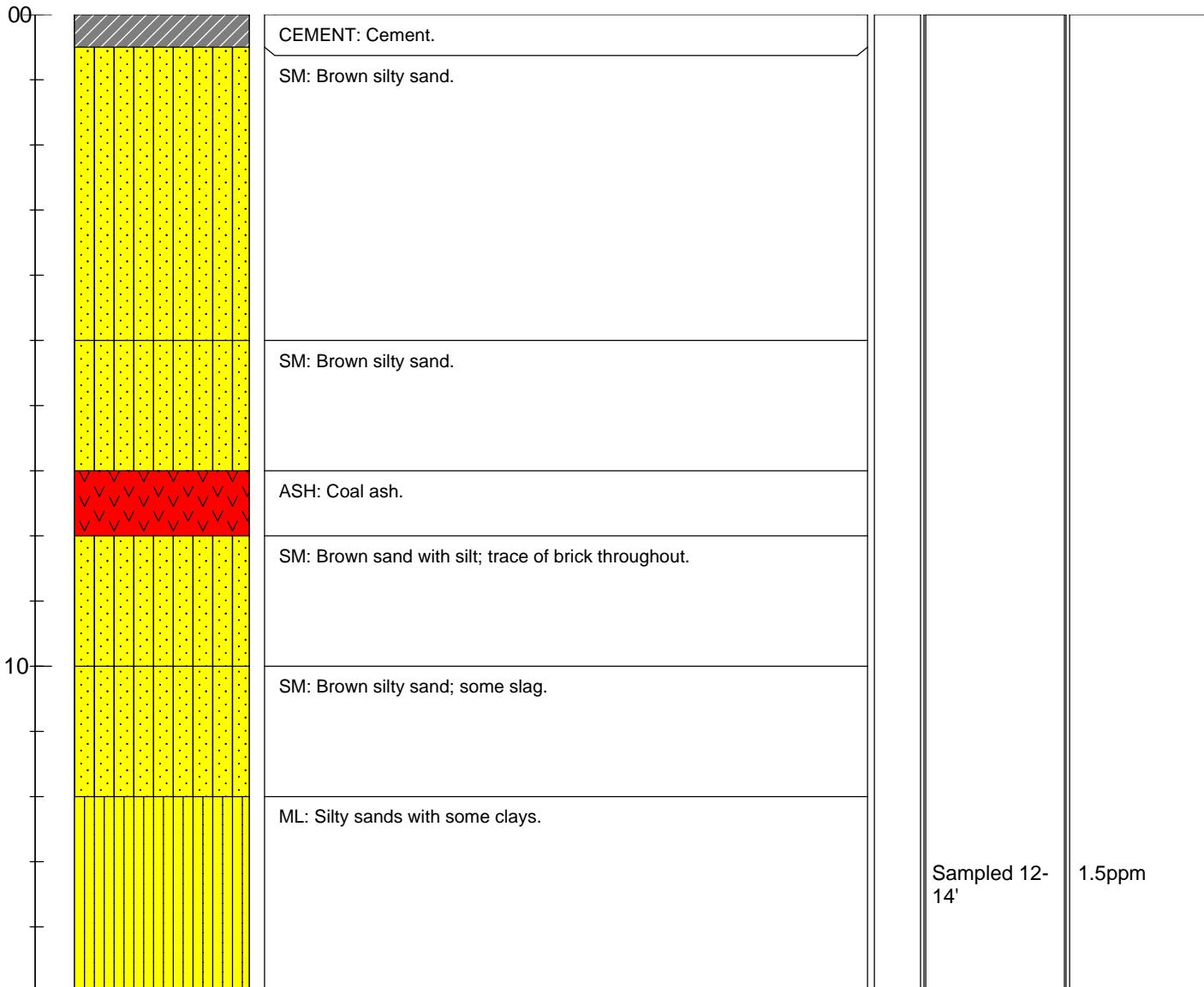
### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 6610DT**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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## SOIL BORING LOG

BOREHOLE NO.: **SB-11**

TOTAL DEPTH: **15'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-03-16**

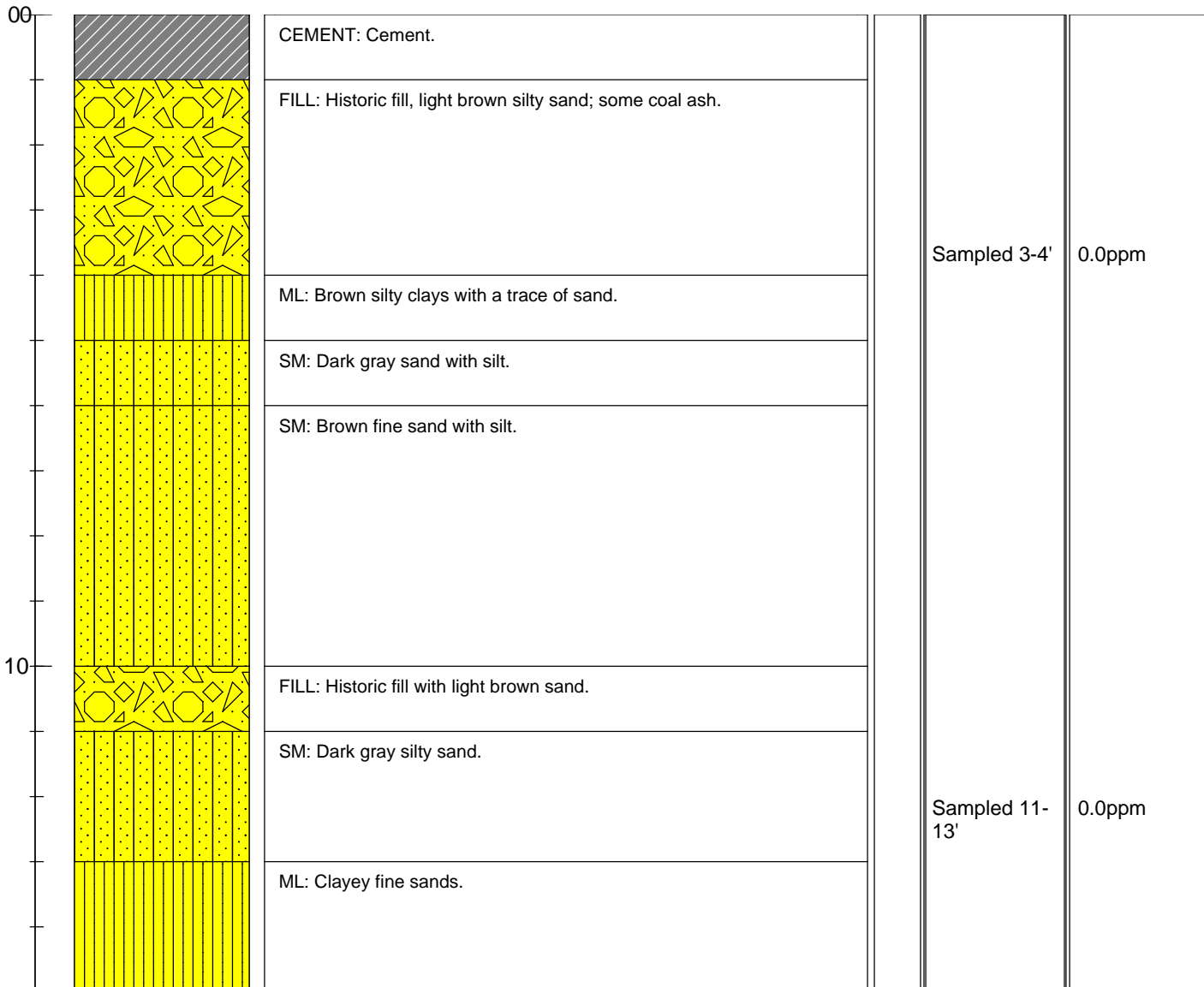
### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 6610DT**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

NOTES:

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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48 Springside Avenue  
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## SOIL BORING LOG

BOREHOLE NO.: **SB-12**

TOTAL DEPTH: **7'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Avenue, Bronx, NY**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Christopher Brown**  
DATES DRILLED: **02-03-16**

### DRILLING INFORMATION

DRILLING CO.: **Eastern**  
RIG TYPE: **Geoprobe 6610DT**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

#### NOTES:

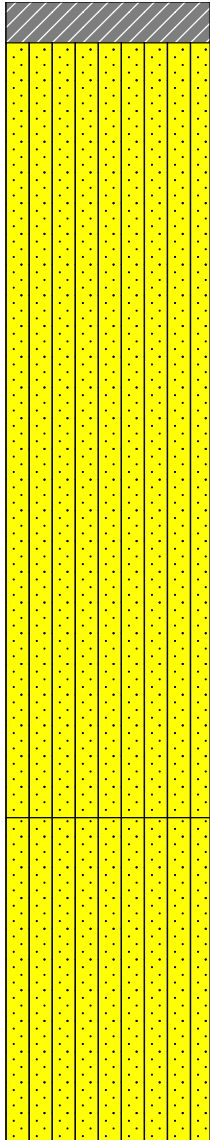
Refusal at 5', redrilled until refusal at 7'



Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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00



CEMENT: Cement; some slag.

SM: Brown silty sand.

Sampled 0-2'

0.3ppm

SM: Brown silty sand.

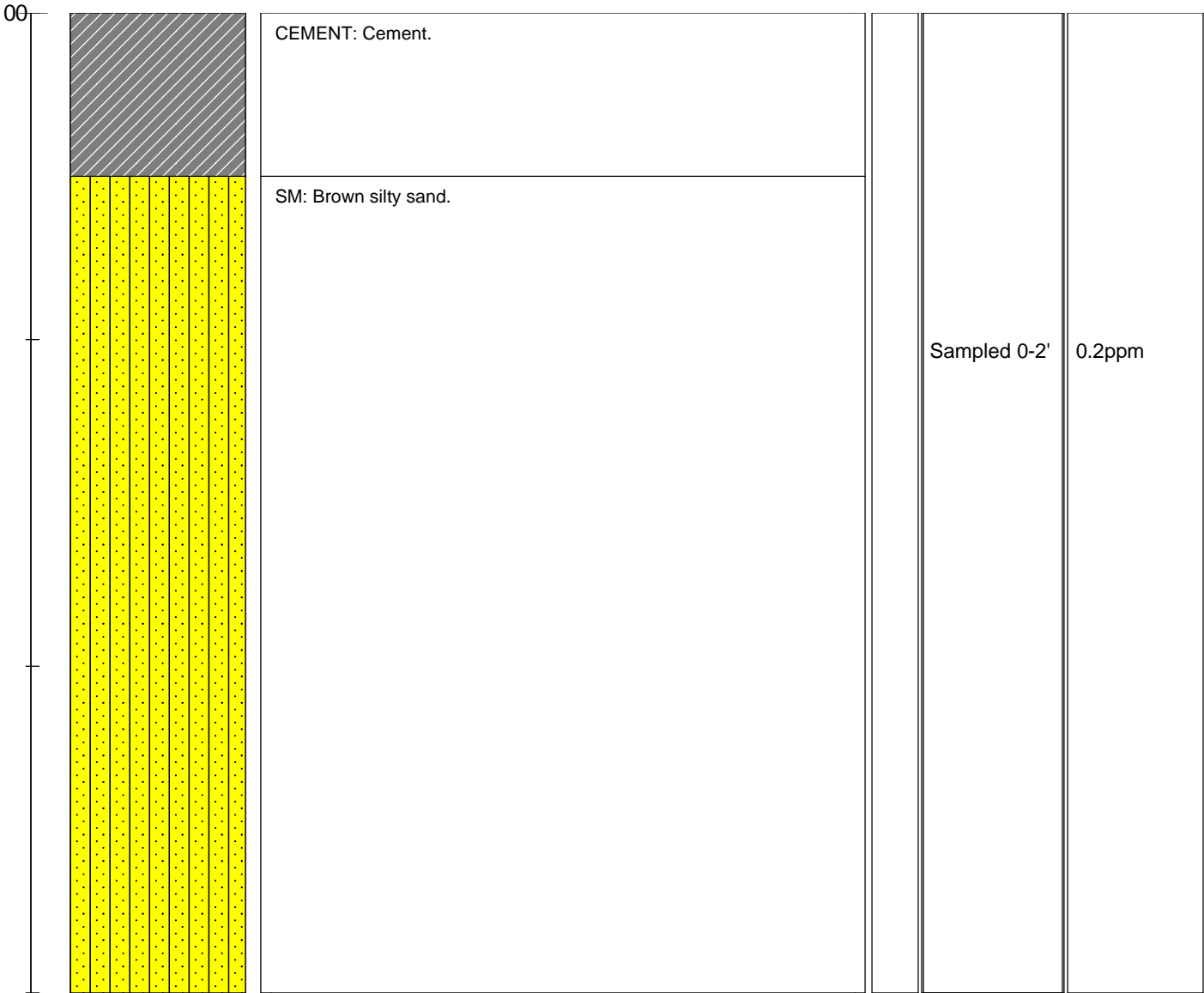


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**SOIL BORING LOG**  
BOREHOLE NO.: **SB-13**  
TOTAL DEPTH: **3'**

PROJECT INFORMATION		DRILLING INFORMATION	
PROJECT #:	560999	DRILLING CO.:	Eastern
SITE LOCATION:	1125 Whitlock Avenue, Bronx, NY	RIG TYPE:	Geoprobe 6610DT
LOGGED BY:	Anthony Spadavecchia	METHOD OF DRILLING:	Direct Push
PROJECT MANAGER:	Christopher Brown	SAMPLING METHODS:	5' Macro Core
DATES DRILLED:	02-03-16	HAMMER WT./DROP	N/A
		DEPTH TO WATER	N/A
NOTES: Refusal at 2', redrilled twice until refusal at 3'		⚡ Water level during drilling	

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
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ANALYTICAL



**PARADIGM**  
ENVIRONMENTAL SERVICES, INC.

*Analytical Report For*

**PVE Sheffler**

*For Lab Project ID*

**160468**

*Referencing*

**560999**

*Prepared*

**Wednesday, February 10, 2016**

Any noncompliant QC parameters or other notes impacting data interpretation are flagged or documented on the final report or are noted below.

A handwritten signature in black ink, appearing to read "R. Sheffler", is written over a horizontal line.

Certifies that this report has been approved by the Technical Director or Designee

179 Lake Avenue • Rochester, NY 14608 • (585) 647-2530 • Fax (585) 647-3311 • ELAP ID# 10958

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Page 1 of 45

*Report Prepared Wednesday, February 10, 2016*



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-01 20160202

Lab Sample ID: 160468-01

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0291	mg/Kg		2/9/2016 11:48
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	18800	mg/Kg		2/9/2016 11:28
Antimony	< 3.56	mg/Kg		2/9/2016 11:28
Arsenic	1.30	mg/Kg		2/10/2016 09:50
Barium	90.7	mg/Kg		2/9/2016 11:28
Beryllium	0.618	mg/Kg		2/9/2016 11:28
Cadmium	< 0.296	mg/Kg		2/9/2016 11:28
Calcium	1310	mg/Kg		2/9/2016 11:28
Chromium	25.6	mg/Kg		2/9/2016 11:28
Cobalt	15.5	mg/Kg		2/9/2016 11:28
Copper	17.1	mg/Kg		2/9/2016 11:28
Iron	26700	mg/Kg		2/9/2016 11:28
Lead	9.43	mg/Kg		2/9/2016 11:28
Magnesium	5030	mg/Kg		2/9/2016 11:28
Manganese	740	mg/Kg		2/9/2016 11:33
Nickel	24.2	mg/Kg		2/9/2016 11:28
Potassium	2610	mg/Kg		2/9/2016 11:28
Selenium	< 0.593	mg/Kg		2/9/2016 11:28
Silver	< 0.593	mg/Kg		2/9/2016 11:28
Sodium	< 148	mg/Kg		2/9/2016 11:28
Thallium	< 1.48	mg/Kg		2/10/2016 10:42
Vanadium	40.9	mg/Kg		2/9/2016 11:28
Zinc	61.3	mg/Kg		2/9/2016 11:28



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-01 20160202

Lab Sample ID: 160468-01

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 339	ug/Kg		2/8/2016 12:38
Acenaphthylene	< 339	ug/Kg		2/8/2016 12:38
Anthracene	< 339	ug/Kg		2/8/2016 12:38
Benzo (a) anthracene	< 339	ug/Kg		2/8/2016 12:38
Benzo (a) pyrene	< 339	ug/Kg		2/8/2016 12:38
Benzo (b) fluoranthene	< 339	ug/Kg		2/8/2016 12:38
Benzo (g,h,i) perylene	< 339	ug/Kg		2/8/2016 12:38
Benzo (k) fluoranthene	< 339	ug/Kg		2/8/2016 12:38
Chrysene	< 339	ug/Kg		2/8/2016 12:38
Dibenz (a,h) anthracene	< 339	ug/Kg		2/8/2016 12:38
Fluoranthene	< 339	ug/Kg		2/8/2016 12:38
Fluorene	< 339	ug/Kg		2/8/2016 12:38
Indeno (1,2,3-cd) pyrene	< 339	ug/Kg		2/8/2016 12:38
Naphthalene	< 339	ug/Kg		2/8/2016 12:38
Phenanthrene	< 339	ug/Kg		2/8/2016 12:38
Pyrene	< 339	ug/Kg		2/8/2016 12:38

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	42.1	22 - 96.1		2/8/2016 12:38
Nitrobenzene-d5	39.0	11.6 - 83.3		2/8/2016 12:38
Terphenyl-d14	76.9	60.4 - 114		2/8/2016 12:38

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10010.D

**Lab Project ID:** 160468

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-01 20160202

**Lab Sample ID:** 160468-01

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 9.23	ug/Kg		2/8/2016 16:43
1,1,2,2-Tetrachloroethane	< 9.23	ug/Kg		2/8/2016 16:43
1,1,2-Trichloroethane	< 9.23	ug/Kg		2/8/2016 16:43
1,1-Dichloroethane	< 9.23	ug/Kg		2/8/2016 16:43
1,1-Dichloroethene	< 9.23	ug/Kg		2/8/2016 16:43
1,2,3-Trichlorobenzene	< 23.1	ug/Kg		2/8/2016 16:43
1,2,4-Trichlorobenzene	< 23.1	ug/Kg		2/8/2016 16:43
1,2-Dibromo-3-Chloropropane	< 46.2	ug/Kg		2/8/2016 16:43
1,2-Dibromoethane	< 9.23	ug/Kg		2/8/2016 16:43
1,2-Dichlorobenzene	< 9.23	ug/Kg		2/8/2016 16:43
1,2-Dichloroethane	< 9.23	ug/Kg		2/8/2016 16:43
1,2-Dichloropropane	< 9.23	ug/Kg		2/8/2016 16:43
1,3-Dichlorobenzene	< 9.23	ug/Kg		2/8/2016 16:43
1,4-Dichlorobenzene	< 9.23	ug/Kg		2/8/2016 16:43
1,4-dioxane	< 92.3	ug/Kg		2/8/2016 16:43
2-Butanone	< 46.2	ug/Kg		2/8/2016 16:43
2-Hexanone	< 23.1	ug/Kg		2/8/2016 16:43
4-Methyl-2-pentanone	< 23.1	ug/Kg		2/8/2016 16:43
Acetone	< 46.2	ug/Kg		2/8/2016 16:43
Benzene	< 9.23	ug/Kg		2/8/2016 16:43
Bromochloromethane	< 23.1	ug/Kg		2/8/2016 16:43
Bromodichloromethane	< 9.23	ug/Kg		2/8/2016 16:43
Bromoform	< 23.1	ug/Kg		2/8/2016 16:43
Bromomethane	< 9.23	ug/Kg		2/8/2016 16:43
Carbon disulfide	< 9.23	ug/Kg		2/8/2016 16:43
Carbon Tetrachloride	< 9.23	ug/Kg		2/8/2016 16:43
Chlorobenzene	< 9.23	ug/Kg		2/8/2016 16:43
Chloroethane	< 9.23	ug/Kg		2/8/2016 16:43
Chloroform	< 9.23	ug/Kg		2/8/2016 16:43

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-01 20160202

Lab Sample ID: 160468-01

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Chloromethane	< 9.23	ug/Kg	2/8/2016 16:43
cis-1,2-Dichloroethene	< 9.23	ug/Kg	2/8/2016 16:43
cis-1,3-Dichloropropene	< 9.23	ug/Kg	2/8/2016 16:43
Cyclohexane	< 46.2	ug/Kg	2/8/2016 16:43
Dibromochloromethane	< 9.23	ug/Kg	2/8/2016 16:43
Dichlorodifluoromethane	< 9.23	ug/Kg	2/8/2016 16:43
Ethylbenzene	< 9.23	ug/Kg	2/8/2016 16:43
Freon 113	< 9.23	ug/Kg	2/8/2016 16:43
Isopropylbenzene	< 9.23	ug/Kg	2/8/2016 16:43
m,p-Xylene	< 9.23	ug/Kg	2/8/2016 16:43
Methyl acetate	< 9.23	ug/Kg	2/8/2016 16:43
Methyl tert-butyl Ether	< 9.23	ug/Kg	2/8/2016 16:43
Methylcyclohexane	< 9.23	ug/Kg	2/8/2016 16:43
Methylene chloride	< 23.1	ug/Kg	2/8/2016 16:43
o-Xylene	< 9.23	ug/Kg	2/8/2016 16:43
Styrene	< 23.1	ug/Kg	2/8/2016 16:43
Tetrachloroethene	< 9.23	ug/Kg	2/8/2016 16:43
Toluene	< 9.23	ug/Kg	2/8/2016 16:43
trans-1,2-Dichloroethene	< 9.23	ug/Kg	2/8/2016 16:43
trans-1,3-Dichloropropene	< 9.23	ug/Kg	2/8/2016 16:43
Trichloroethene	< 9.23	ug/Kg	2/8/2016 16:43
Trichlorofluoromethane	< 9.23	ug/Kg	2/8/2016 16:43
Vinyl chloride	< 9.23	ug/Kg	2/8/2016 16:43



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-01 20160202

Lab Sample ID: 160468-01

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>109</b>	83 - 126		2/8/2016	16:43
4-Bromofluorobenzene	<b>93.8</b>	80.8 - 115		2/8/2016	16:43
Pentafluorobenzene	<b>95.9</b>	90.6 - 111		2/8/2016	16:43
Toluene-D8	<b>98.9</b>	89.2 - 109		2/8/2016	16:43

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29483.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-02 20160202

Lab Sample ID: 160468-02

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.174	mg/Kg		2/9/2016 11:51
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	14400	mg/Kg		2/9/2016 11:37
Antimony	< 3.59	mg/Kg		2/9/2016 11:37
Arsenic	1.63	mg/Kg		2/10/2016 09:55
Barium	111	mg/Kg		2/9/2016 11:37
Beryllium	0.653	mg/Kg		2/9/2016 11:37
Cadmium	< 0.299	mg/Kg		2/9/2016 11:37
Calcium	1750	mg/Kg		2/9/2016 11:37
Chromium	24.7	mg/Kg		2/9/2016 11:37
Cobalt	12.5	mg/Kg		2/9/2016 11:37
Copper	33.2	mg/Kg		2/9/2016 11:37
Iron	21400	mg/Kg		2/9/2016 11:37
Lead	64.5	mg/Kg		2/9/2016 11:37
Magnesium	4270	mg/Kg		2/9/2016 11:37
Manganese	398	mg/Kg		2/9/2016 11:37
Nickel	21.1	mg/Kg		2/9/2016 11:37
Potassium	2340	mg/Kg		2/9/2016 11:37
Selenium	< 0.599	mg/Kg		2/9/2016 11:37
Silver	< 0.599	mg/Kg		2/9/2016 11:37
Sodium	< 150	mg/Kg		2/9/2016 11:37
Thallium	< 1.50	mg/Kg		2/10/2016 09:55
Vanadium	37.5	mg/Kg		2/9/2016 11:37
Zinc	85.2	mg/Kg		2/9/2016 11:37





Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-02 20160202

Lab Sample ID: 160468-02

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 343	ug/Kg		2/8/2016 13:06
Acenaphthylene	< 343	ug/Kg		2/8/2016 13:06
Anthracene	< 343	ug/Kg		2/8/2016 13:06
Benzo (a) anthracene	< 343	ug/Kg		2/8/2016 13:06
Benzo (a) pyrene	< 343	ug/Kg		2/8/2016 13:06
Benzo (b) fluoranthene	< 343	ug/Kg		2/8/2016 13:06
Benzo (g,h,i) perylene	< 343	ug/Kg		2/8/2016 13:06
Benzo (k) fluoranthene	< 343	ug/Kg		2/8/2016 13:06
Chrysene	< 343	ug/Kg		2/8/2016 13:06
Dibenz (a,h) anthracene	< 343	ug/Kg		2/8/2016 13:06
Fluoranthene	< 343	ug/Kg		2/8/2016 13:06
Fluorene	< 343	ug/Kg		2/8/2016 13:06
Indeno (1,2,3-cd) pyrene	< 343	ug/Kg		2/8/2016 13:06
Naphthalene	< 343	ug/Kg		2/8/2016 13:06
Phenanthrene	< 343	ug/Kg		2/8/2016 13:06
Pyrene	< 343	ug/Kg		2/8/2016 13:06

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	47.4	22 - 96.1		2/8/2016 13:06
Nitrobenzene-d5	42.0	11.6 - 83.3		2/8/2016 13:06
Terphenyl-d14	74.2	60.4 - 114		2/8/2016 13:06

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10011.D

**Lab Project ID:** 160468

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-02 20160202

**Lab Sample ID:** 160468-02

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 9.83	ug/Kg		2/8/2016 17:07
1,1,2,2-Tetrachloroethane	< 9.83	ug/Kg		2/8/2016 17:07
1,1,2-Trichloroethane	< 9.83	ug/Kg		2/8/2016 17:07
1,1-Dichloroethane	< 9.83	ug/Kg		2/8/2016 17:07
1,1-Dichloroethene	< 9.83	ug/Kg		2/8/2016 17:07
1,2,3-Trichlorobenzene	< 24.6	ug/Kg		2/8/2016 17:07
1,2,4-Trichlorobenzene	< 24.6	ug/Kg		2/8/2016 17:07
1,2-Dibromo-3-Chloropropane	< 49.2	ug/Kg		2/8/2016 17:07
1,2-Dibromoethane	< 9.83	ug/Kg		2/8/2016 17:07
1,2-Dichlorobenzene	< 9.83	ug/Kg		2/8/2016 17:07
1,2-Dichloroethane	< 9.83	ug/Kg		2/8/2016 17:07
1,2-Dichloropropane	< 9.83	ug/Kg		2/8/2016 17:07
1,3-Dichlorobenzene	< 9.83	ug/Kg		2/8/2016 17:07
1,4-Dichlorobenzene	< 9.83	ug/Kg		2/8/2016 17:07
1,4-dioxane	< 98.3	ug/Kg		2/8/2016 17:07
2-Butanone	<b>61.7</b>	ug/Kg		2/8/2016 17:07
2-Hexanone	< 24.6	ug/Kg		2/8/2016 17:07
4-Methyl-2-pentanone	< 24.6	ug/Kg		2/8/2016 17:07
Acetone	<b>396</b>	ug/Kg		2/8/2016 17:07
Benzene	< 9.83	ug/Kg		2/8/2016 17:07
Bromochloromethane	< 24.6	ug/Kg		2/8/2016 17:07
Bromodichloromethane	< 9.83	ug/Kg		2/8/2016 17:07
Bromoform	< 24.6	ug/Kg		2/8/2016 17:07
Bromomethane	< 9.83	ug/Kg		2/8/2016 17:07
Carbon disulfide	< 9.83	ug/Kg		2/8/2016 17:07
Carbon Tetrachloride	< 9.83	ug/Kg		2/8/2016 17:07
Chlorobenzene	< 9.83	ug/Kg		2/8/2016 17:07
Chloroethane	< 9.83	ug/Kg		2/8/2016 17:07
Chloroform	< 9.83	ug/Kg		2/8/2016 17:07

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Lab Project ID: 160468

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-02 20160202

Lab Sample ID: 160468-02

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Chloromethane	< 9.83	ug/Kg	2/8/2016 17:07
cis-1,2-Dichloroethene	< 9.83	ug/Kg	2/8/2016 17:07
cis-1,3-Dichloropropene	< 9.83	ug/Kg	2/8/2016 17:07
Cyclohexane	< 49.2	ug/Kg	2/8/2016 17:07
Dibromochloromethane	< 9.83	ug/Kg	2/8/2016 17:07
Dichlorodifluoromethane	< 9.83	ug/Kg	2/8/2016 17:07
Ethylbenzene	< 9.83	ug/Kg	2/8/2016 17:07
Freon 113	< 9.83	ug/Kg	2/8/2016 17:07
Isopropylbenzene	< 9.83	ug/Kg	2/8/2016 17:07
m,p-Xylene	< 9.83	ug/Kg	2/8/2016 17:07
Methyl acetate	< 9.83	ug/Kg	2/8/2016 17:07
Methyl tert-butyl Ether	< 9.83	ug/Kg	2/8/2016 17:07
Methylcyclohexane	< 9.83	ug/Kg	2/8/2016 17:07
Methylene chloride	< 24.6	ug/Kg	2/8/2016 17:07
o-Xylene	< 9.83	ug/Kg	2/8/2016 17:07
Styrene	< 24.6	ug/Kg	2/8/2016 17:07
Tetrachloroethene	< 9.83	ug/Kg	2/8/2016 17:07
Toluene	< 9.83	ug/Kg	2/8/2016 17:07
trans-1,2-Dichloroethene	< 9.83	ug/Kg	2/8/2016 17:07
trans-1,3-Dichloropropene	< 9.83	ug/Kg	2/8/2016 17:07
Trichloroethene	< 9.83	ug/Kg	2/8/2016 17:07
Trichlorofluoromethane	< 9.83	ug/Kg	2/8/2016 17:07
Vinyl chloride	< 9.83	ug/Kg	2/8/2016 17:07

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

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Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-02 20160202

Lab Sample ID: 160468-02

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>109</b>	83 - 126		2/8/2016	17:07
4-Bromofluorobenzene	<b>91.9</b>	80.8 - 115		2/8/2016	17:07
Pentafluorobenzene	<b>94.5</b>	90.6 - 111		2/8/2016	17:07
Toluene-D8	<b>99.0</b>	89.2 - 109		2/8/2016	17:07

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29484.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-03 20160202

Lab Sample ID: 160468-03

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.122	mg/Kg		2/9/2016 11:54
Method Reference(s): EPA 7471B				
Preparation Date: 2/6/2016				
Data File: Hg160219A				

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	15800	mg/Kg		2/9/2016 11:41
Antimony	< 3.40	mg/Kg		2/9/2016 11:41
Arsenic	1.68	mg/Kg		2/10/2016 09:59
Barium	105	mg/Kg		2/9/2016 11:41
Beryllium	0.632	mg/Kg		2/9/2016 11:41
Cadmium	< 0.283	mg/Kg		2/9/2016 11:41
Calcium	1630	mg/Kg		2/9/2016 11:41
Chromium	25.0	mg/Kg		2/9/2016 11:41
Cobalt	19.1	mg/Kg		2/9/2016 11:41
Copper	28.1	mg/Kg		2/9/2016 11:41
Iron	22100	mg/Kg		2/9/2016 11:41
Lead	103	mg/Kg		2/9/2016 11:41
Magnesium	5190	mg/Kg		2/9/2016 11:41
Manganese	818	mg/Kg		2/9/2016 11:46
Nickel	27.9	mg/Kg		2/9/2016 11:41
Potassium	2510	mg/Kg		2/9/2016 11:41
Selenium	< 0.566	mg/Kg		2/9/2016 11:41
Silver	< 0.566	mg/Kg		2/9/2016 11:41
Sodium	< 142	mg/Kg		2/9/2016 11:41
Thallium	< 1.42	mg/Kg		2/10/2016 10:37
Vanadium	38.9	mg/Kg		2/9/2016 11:41
Zinc	80.1	mg/Kg		2/9/2016 11:41



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-03 20160202

Lab Sample ID: 160468-03

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 345	ug/Kg		2/9/2016 08:00
Acenaphthylene	< 345	ug/Kg		2/9/2016 08:00
Anthracene	346	ug/Kg		2/9/2016 08:00
Benzo (a) anthracene	1050	ug/Kg		2/9/2016 08:00
Benzo (a) pyrene	755	ug/Kg		2/9/2016 08:00
Benzo (b) fluoranthene	602	ug/Kg		2/9/2016 08:00
Benzo (g,h,i) perylene	399	ug/Kg		2/9/2016 08:00
Benzo (k) fluoranthene	524	ug/Kg		2/9/2016 08:00
Chrysene	1080	ug/Kg		2/9/2016 08:00
Dibenz (a,h) anthracene	< 345	ug/Kg		2/9/2016 08:00
Fluoranthene	1710	ug/Kg		2/9/2016 08:00
Fluorene	< 345	ug/Kg		2/9/2016 08:00
Indeno (1,2,3-cd) pyrene	594	ug/Kg		2/9/2016 08:00
Naphthalene	< 345	ug/Kg		2/9/2016 08:00
Phenanthrene	1380	ug/Kg		2/9/2016 08:00
Pyrene	1850	ug/Kg		2/9/2016 08:00

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	52.8	22 - 96.1		2/9/2016 08:00
Nitrobenzene-d5	46.0	11.6 - 83.3		2/9/2016 08:00
Terphenyl-d14	76.3	60.4 - 114		2/9/2016 08:00

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10047.D

**Lab Project ID:** 160468

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-03 20160202

**Lab Sample ID:** 160468-03

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 7.05	ug/Kg		2/8/2016 17:31
1,1,2,2-Tetrachloroethane	< 7.05	ug/Kg		2/8/2016 17:31
1,1,2-Trichloroethane	< 7.05	ug/Kg		2/8/2016 17:31
1,1-Dichloroethane	< 7.05	ug/Kg		2/8/2016 17:31
1,1-Dichloroethene	< 7.05	ug/Kg		2/8/2016 17:31
1,2,3-Trichlorobenzene	< 17.6	ug/Kg		2/8/2016 17:31
1,2,4-Trichlorobenzene	< 17.6	ug/Kg		2/8/2016 17:31
1,2-Dibromo-3-Chloropropane	< 35.2	ug/Kg		2/8/2016 17:31
1,2-Dibromoethane	< 7.05	ug/Kg		2/8/2016 17:31
1,2-Dichlorobenzene	< 7.05	ug/Kg		2/8/2016 17:31
1,2-Dichloroethane	< 7.05	ug/Kg		2/8/2016 17:31
1,2-Dichloropropane	< 7.05	ug/Kg		2/8/2016 17:31
1,3-Dichlorobenzene	< 7.05	ug/Kg		2/8/2016 17:31
1,4-Dichlorobenzene	< 7.05	ug/Kg		2/8/2016 17:31
1,4-dioxane	< 70.5	ug/Kg		2/8/2016 17:31
2-Butanone	< 35.2	ug/Kg		2/8/2016 17:31
2-Hexanone	< 17.6	ug/Kg		2/8/2016 17:31
4-Methyl-2-pentanone	< 17.6	ug/Kg		2/8/2016 17:31
Acetone	< 35.2	ug/Kg		2/8/2016 17:31
Benzene	< 7.05	ug/Kg		2/8/2016 17:31
Bromochloromethane	< 17.6	ug/Kg		2/8/2016 17:31
Bromodichloromethane	< 7.05	ug/Kg		2/8/2016 17:31
Bromoform	< 17.6	ug/Kg		2/8/2016 17:31
Bromomethane	< 7.05	ug/Kg		2/8/2016 17:31
Carbon disulfide	< 7.05	ug/Kg		2/8/2016 17:31
Carbon Tetrachloride	< 7.05	ug/Kg		2/8/2016 17:31
Chlorobenzene	< 7.05	ug/Kg		2/8/2016 17:31
Chloroethane	< 7.05	ug/Kg		2/8/2016 17:31
Chloroform	< 7.05	ug/Kg		2/8/2016 17:31

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Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-03 20160202

Lab Sample ID: 160468-03

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Chloromethane	< 7.05	ug/Kg	2/8/2016 17:31
cis-1,2-Dichloroethene	< 7.05	ug/Kg	2/8/2016 17:31
cis-1,3-Dichloropropene	< 7.05	ug/Kg	2/8/2016 17:31
Cyclohexane	< 35.2	ug/Kg	2/8/2016 17:31
Dibromochloromethane	< 7.05	ug/Kg	2/8/2016 17:31
Dichlorodifluoromethane	< 7.05	ug/Kg	2/8/2016 17:31
Ethylbenzene	< 7.05	ug/Kg	2/8/2016 17:31
Freon 113	< 7.05	ug/Kg	2/8/2016 17:31
Isopropylbenzene	< 7.05	ug/Kg	2/8/2016 17:31
m,p-Xylene	< 7.05	ug/Kg	2/8/2016 17:31
Methyl acetate	< 7.05	ug/Kg	2/8/2016 17:31
Methyl tert-butyl Ether	< 7.05	ug/Kg	2/8/2016 17:31
Methylcyclohexane	< 7.05	ug/Kg	2/8/2016 17:31
Methylene chloride	< 17.6	ug/Kg	2/8/2016 17:31
o-Xylene	< 7.05	ug/Kg	2/8/2016 17:31
Styrene	< 17.6	ug/Kg	2/8/2016 17:31
Tetrachloroethene	< 7.05	ug/Kg	2/8/2016 17:31
Toluene	< 7.05	ug/Kg	2/8/2016 17:31
trans-1,2-Dichloroethene	< 7.05	ug/Kg	2/8/2016 17:31
trans-1,3-Dichloropropene	< 7.05	ug/Kg	2/8/2016 17:31
Trichloroethene	< 7.05	ug/Kg	2/8/2016 17:31
Trichlorofluoromethane	< 7.05	ug/Kg	2/8/2016 17:31
Vinyl chloride	< 7.05	ug/Kg	2/8/2016 17:31





Lab Project ID: 160468

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-03 20160202

Lab Sample ID: 160468-03

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

<u>Surrogate</u>	<u>Percent Recovery</u>	<u>Limits</u>	<u>Outliers</u>	<u>Date Analyzed</u>	
1,2-Dichloroethane-d4	112	83 - 126		2/8/2016	17:31
4-Bromofluorobenzene	91.8	80.8 - 115		2/8/2016	17:31
Pentafluorobenzene	95.5	90.6 - 111		2/8/2016	17:31
Toluene-D8	98.9	89.2 - 109		2/8/2016	17:31

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29485.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-04 20160202

Lab Sample ID: 160468-04

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0169	mg/Kg		2/9/2016 11:58
Method Reference(s):		EPA 7471B		
Preparation Date:		2/6/2016		
Data File:		Hg160219A		

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	11000	mg/Kg		2/9/2016 11:50
Antimony	< 3.33	mg/Kg		2/9/2016 11:50
Arsenic	< 0.554	mg/Kg		2/10/2016 10:03
Barium	132	mg/Kg		2/9/2016 11:50
Beryllium	0.606	mg/Kg		2/9/2016 11:50
Cadmium	< 0.277	mg/Kg		2/9/2016 11:50
Calcium	1960	mg/Kg		2/9/2016 11:50
Chromium	25.8	mg/Kg		2/9/2016 11:50
Cobalt	14.2	mg/Kg		2/9/2016 11:50
Copper	29.2	mg/Kg		2/9/2016 11:50
Iron	27400	mg/Kg		2/9/2016 11:50
Lead	9.46	mg/Kg		2/9/2016 11:50
Magnesium	3800	mg/Kg		2/9/2016 11:50
Manganese	1570	mg/Kg		2/9/2016 11:54
Nickel	29.1	mg/Kg		2/9/2016 11:50
Potassium	2690	mg/Kg		2/9/2016 11:50
Selenium	< 0.554	mg/Kg		2/9/2016 11:50
Silver	< 0.554	mg/Kg		2/9/2016 11:50
Sodium	< 139	mg/Kg		2/9/2016 11:50
Thallium	< 1.39	mg/Kg		2/10/2016 10:03
Vanadium	36.9	mg/Kg		2/9/2016 11:50
Zinc	82.5	mg/Kg		2/9/2016 11:50

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Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-04 20160202

Lab Sample ID: 160468-04

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 337	ug/Kg		2/8/2016 14:05
Acenaphthylene	< 337	ug/Kg		2/8/2016 14:05
Anthracene	< 337	ug/Kg		2/8/2016 14:05
Benzo (a) anthracene	< 337	ug/Kg		2/8/2016 14:05
Benzo (a) pyrene	< 337	ug/Kg		2/8/2016 14:05
Benzo (b) fluoranthene	< 337	ug/Kg		2/8/2016 14:05
Benzo (g,h,i) perylene	< 337	ug/Kg		2/8/2016 14:05
Benzo (k) fluoranthene	< 337	ug/Kg		2/8/2016 14:05
Chrysene	< 337	ug/Kg		2/8/2016 14:05
Dibenz (a,h) anthracene	< 337	ug/Kg		2/8/2016 14:05
Fluoranthene	< 337	ug/Kg		2/8/2016 14:05
Fluorene	< 337	ug/Kg		2/8/2016 14:05
Indeno (1,2,3-cd) pyrene	< 337	ug/Kg		2/8/2016 14:05
Naphthalene	< 337	ug/Kg		2/8/2016 14:05
Phenanthrene	< 337	ug/Kg		2/8/2016 14:05
Pyrene	< 337	ug/Kg		2/8/2016 14:05

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	47.2	22 - 96.1		2/8/2016 14:05
Nitrobenzene-d5	43.8	11.6 - 83.3		2/8/2016 14:05
Terphenyl-d14	73.1	60.4 - 114		2/8/2016 14:05

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10013.D

**Lab Project ID: 160468**
**Client:** **PVE Sheffler**
**Project Reference:** 560999

**Sample Identifier:** SB-04 20160202

**Lab Sample ID:** 160468-04

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 6.34	ug/Kg		2/8/2016 17:54
1,1,2,2-Tetrachloroethane	< 6.34	ug/Kg		2/8/2016 17:54
1,1,2-Trichloroethane	< 6.34	ug/Kg		2/8/2016 17:54
1,1-Dichloroethane	< 6.34	ug/Kg		2/8/2016 17:54
1,1-Dichloroethene	< 6.34	ug/Kg		2/8/2016 17:54
1,2,3-Trichlorobenzene	< 15.9	ug/Kg		2/8/2016 17:54
1,2,4-Trichlorobenzene	< 15.9	ug/Kg		2/8/2016 17:54
1,2-Dibromo-3-Chloropropane	< 31.7	ug/Kg		2/8/2016 17:54
1,2-Dibromoethane	< 6.34	ug/Kg		2/8/2016 17:54
1,2-Dichlorobenzene	< 6.34	ug/Kg		2/8/2016 17:54
1,2-Dichloroethane	< 6.34	ug/Kg		2/8/2016 17:54
1,2-Dichloropropane	< 6.34	ug/Kg		2/8/2016 17:54
1,3-Dichlorobenzene	< 6.34	ug/Kg		2/8/2016 17:54
1,4-Dichlorobenzene	< 6.34	ug/Kg		2/8/2016 17:54
1,4-dioxane	< 63.4	ug/Kg		2/8/2016 17:54
2-Butanone	< 31.7	ug/Kg		2/8/2016 17:54
2-Hexanone	< 15.9	ug/Kg		2/8/2016 17:54
4-Methyl-2-pentanone	< 15.9	ug/Kg		2/8/2016 17:54
Acetone	< 31.7	ug/Kg		2/8/2016 17:54
Benzene	< 6.34	ug/Kg		2/8/2016 17:54
Bromochloromethane	< 15.9	ug/Kg		2/8/2016 17:54
Bromodichloromethane	< 6.34	ug/Kg		2/8/2016 17:54
Bromoform	< 15.9	ug/Kg		2/8/2016 17:54
Bromomethane	< 6.34	ug/Kg		2/8/2016 17:54
Carbon disulfide	< 6.34	ug/Kg		2/8/2016 17:54
Carbon Tetrachloride	< 6.34	ug/Kg		2/8/2016 17:54
Chlorobenzene	< 6.34	ug/Kg		2/8/2016 17:54
Chloroethane	< 6.34	ug/Kg		2/8/2016 17:54
Chloroform	< 6.34	ug/Kg		2/8/2016 17:54

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Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-04 20160202

Lab Sample ID: 160468-04

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Chloromethane	< 6.34	ug/Kg	2/8/2016 17:54
cis-1,2-Dichloroethene	< 6.34	ug/Kg	2/8/2016 17:54
cis-1,3-Dichloropropene	< 6.34	ug/Kg	2/8/2016 17:54
Cyclohexane	< 31.7	ug/Kg	2/8/2016 17:54
Dibromochloromethane	< 6.34	ug/Kg	2/8/2016 17:54
Dichlorodifluoromethane	< 6.34	ug/Kg	2/8/2016 17:54
Ethylbenzene	< 6.34	ug/Kg	2/8/2016 17:54
Freon 113	< 6.34	ug/Kg	2/8/2016 17:54
Isopropylbenzene	< 6.34	ug/Kg	2/8/2016 17:54
m,p-Xylene	< 6.34	ug/Kg	2/8/2016 17:54
Methyl acetate	< 6.34	ug/Kg	2/8/2016 17:54
Methyl tert-butyl Ether	< 6.34	ug/Kg	2/8/2016 17:54
Methylcyclohexane	< 6.34	ug/Kg	2/8/2016 17:54
Methylene chloride	< 15.9	ug/Kg	2/8/2016 17:54
o-Xylene	< 6.34	ug/Kg	2/8/2016 17:54
Styrene	< 15.9	ug/Kg	2/8/2016 17:54
Tetrachloroethene	< 6.34	ug/Kg	2/8/2016 17:54
Toluene	< 6.34	ug/Kg	2/8/2016 17:54
trans-1,2-Dichloroethene	< 6.34	ug/Kg	2/8/2016 17:54
trans-1,3-Dichloropropene	< 6.34	ug/Kg	2/8/2016 17:54
Trichloroethene	< 6.34	ug/Kg	2/8/2016 17:54
Trichlorofluoromethane	< 6.34	ug/Kg	2/8/2016 17:54
Vinyl chloride	< 6.34	ug/Kg	2/8/2016 17:54



Lab Project ID: 160468

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-04 20160202

Lab Sample ID: 160468-04

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed	
1,2-Dichloroethane-d4	111	83 - 126		2/8/2016	17:54
4-Bromofluorobenzene	90.9	80.8 - 115		2/8/2016	17:54
Pentafluorobenzene	93.5	90.6 - 111		2/8/2016	17:54
Toluene-D8	98.3	89.2 - 109		2/8/2016	17:54

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29486.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-05 20160202

Lab Sample ID: 160468-05

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0147	mg/Kg		2/9/2016 12:01
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	11800	mg/Kg		2/9/2016 12:07
Antimony	< 3.62	mg/Kg		2/9/2016 12:07
Arsenic	0.682	mg/Kg		2/10/2016 10:08
Barium	118	mg/Kg		2/9/2016 12:07
Beryllium	0.605	mg/Kg		2/9/2016 12:07
Cadmium	< 0.302	mg/Kg		2/9/2016 12:07
Calcium	2050	mg/Kg		2/9/2016 12:07
Chromium	30.4	mg/Kg		2/9/2016 12:07
Cobalt	14.4	mg/Kg		2/9/2016 12:07
Copper	28.8	mg/Kg		2/9/2016 12:07
Iron	26900	mg/Kg		2/9/2016 12:07
Lead	7.80	mg/Kg		2/9/2016 12:07
Magnesium	4080	mg/Kg		2/9/2016 12:07
Manganese	973	mg/Kg		2/9/2016 12:11
Nickel	25.7	mg/Kg		2/9/2016 12:07
Potassium	3490	mg/Kg		2/9/2016 12:07
Selenium	< 0.603	mg/Kg		2/9/2016 12:07
Silver	< 0.603	mg/Kg		2/9/2016 12:07
Sodium	< 151	mg/Kg		2/9/2016 12:07
Thallium	< 1.51	mg/Kg		2/10/2016 10:08
Vanadium	39.7	mg/Kg		2/9/2016 12:07
Zinc	74.3	mg/Kg		2/9/2016 12:07

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Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-05 20160202

Lab Sample ID: 160468-05

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 344	ug/Kg		2/8/2016 14:34
Acenaphthylene	< 344	ug/Kg		2/8/2016 14:34
Anthracene	< 344	ug/Kg		2/8/2016 14:34
Benzo (a) anthracene	< 344	ug/Kg		2/8/2016 14:34
Benzo (a) pyrene	< 344	ug/Kg		2/8/2016 14:34
Benzo (b) fluoranthene	< 344	ug/Kg		2/8/2016 14:34
Benzo (g,h,i) perylene	< 344	ug/Kg		2/8/2016 14:34
Benzo (k) fluoranthene	< 344	ug/Kg		2/8/2016 14:34
Chrysene	< 344	ug/Kg		2/8/2016 14:34
Dibenz (a,h) anthracene	< 344	ug/Kg		2/8/2016 14:34
Fluoranthene	<b>619</b>	ug/Kg		2/8/2016 14:34
Fluorene	< 344	ug/Kg		2/8/2016 14:34
Indeno (1,2,3-cd) pyrene	< 344	ug/Kg		2/8/2016 14:34
Naphthalene	< 344	ug/Kg		2/8/2016 14:34
Phenanthrene	< 344	ug/Kg		2/8/2016 14:34
Pyrene	<b>375</b>	ug/Kg		2/8/2016 14:34

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	<b>56.6</b>	22 - 96.1		2/8/2016 14:34
Nitrobenzene-d5	<b>46.2</b>	11.6 - 83.3		2/8/2016 14:34
Terphenyl-d14	<b>76.2</b>	60.4 - 114		2/8/2016 14:34

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10014.D





Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-05 20160202

Lab Sample ID: 160468-05

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Volatile Organics**

Analyte	Result	Units	Qualifier	Date Analyzed
1,1,1-Trichloroethane	< 6.25	ug/Kg		2/8/2016 18:18
1,1,2,2-Tetrachloroethane	< 6.25	ug/Kg		2/8/2016 18:18
1,1,2-Trichloroethane	< 6.25	ug/Kg		2/8/2016 18:18
1,1-Dichloroethane	< 6.25	ug/Kg		2/8/2016 18:18
1,1-Dichloroethene	< 6.25	ug/Kg		2/8/2016 18:18
1,2,3-Trichlorobenzene	< 15.6	ug/Kg		2/8/2016 18:18
1,2,4-Trichlorobenzene	< 15.6	ug/Kg		2/8/2016 18:18
1,2-Dibromo-3-Chloropropane	< 31.3	ug/Kg		2/8/2016 18:18
1,2-Dibromoethane	< 6.25	ug/Kg		2/8/2016 18:18
1,2-Dichlorobenzene	< 6.25	ug/Kg		2/8/2016 18:18
1,2-Dichloroethane	< 6.25	ug/Kg		2/8/2016 18:18
1,2-Dichloropropane	< 6.25	ug/Kg		2/8/2016 18:18
1,3-Dichlorobenzene	< 6.25	ug/Kg		2/8/2016 18:18
1,4-Dichlorobenzene	< 6.25	ug/Kg		2/8/2016 18:18
1,4-dioxane	< 62.5	ug/Kg		2/8/2016 18:18
2-Butanone	< 31.3	ug/Kg		2/8/2016 18:18
2-Hexanone	< 15.6	ug/Kg		2/8/2016 18:18
4-Methyl-2-pentanone	< 15.6	ug/Kg		2/8/2016 18:18
Acetone	< 31.3	ug/Kg		2/8/2016 18:18
Benzene	< 6.25	ug/Kg		2/8/2016 18:18
Bromochloromethane	< 15.6	ug/Kg		2/8/2016 18:18
Bromodichloromethane	< 6.25	ug/Kg		2/8/2016 18:18
Bromoform	< 15.6	ug/Kg		2/8/2016 18:18
Bromomethane	< 6.25	ug/Kg		2/8/2016 18:18
Carbon disulfide	< 6.25	ug/Kg		2/8/2016 18:18
Carbon Tetrachloride	< 6.25	ug/Kg		2/8/2016 18:18
Chlorobenzene	< 6.25	ug/Kg		2/8/2016 18:18
Chloroethane	< 6.25	ug/Kg		2/8/2016 18:18
Chloroform	< 6.25	ug/Kg		2/8/2016 18:18

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Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-05 20160202

Lab Sample ID: 160468-05

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Chloromethane	< 6.25	ug/Kg	2/8/2016 18:18
cis-1,2-Dichloroethene	< 6.25	ug/Kg	2/8/2016 18:18
cis-1,3-Dichloropropene	< 6.25	ug/Kg	2/8/2016 18:18
Cyclohexane	< 31.3	ug/Kg	2/8/2016 18:18
Dibromochloromethane	< 6.25	ug/Kg	2/8/2016 18:18
Dichlorodifluoromethane	< 6.25	ug/Kg	2/8/2016 18:18
Ethylbenzene	< 6.25	ug/Kg	2/8/2016 18:18
Freon 113	< 6.25	ug/Kg	2/8/2016 18:18
Isopropylbenzene	< 6.25	ug/Kg	2/8/2016 18:18
m,p-Xylene	< 6.25	ug/Kg	2/8/2016 18:18
Methyl acetate	< 6.25	ug/Kg	2/8/2016 18:18
Methyl tert-butyl Ether	< 6.25	ug/Kg	2/8/2016 18:18
Methylcyclohexane	< 6.25	ug/Kg	2/8/2016 18:18
Methylene chloride	< 15.6	ug/Kg	2/8/2016 18:18
o-Xylene	< 6.25	ug/Kg	2/8/2016 18:18
Styrene	< 15.6	ug/Kg	2/8/2016 18:18
Tetrachloroethene	< 6.25	ug/Kg	2/8/2016 18:18
Toluene	< 6.25	ug/Kg	2/8/2016 18:18
trans-1,2-Dichloroethene	< 6.25	ug/Kg	2/8/2016 18:18
trans-1,3-Dichloropropene	< 6.25	ug/Kg	2/8/2016 18:18
Trichloroethene	< 6.25	ug/Kg	2/8/2016 18:18
Trichlorofluoromethane	< 6.25	ug/Kg	2/8/2016 18:18
Vinyl chloride	< 6.25	ug/Kg	2/8/2016 18:18



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-05 20160202

Lab Sample ID: 160468-05

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>109</b>	83 - 126		2/8/2016	18:18
4-Bromofluorobenzene	<b>90.7</b>	80.8 - 115		2/8/2016	18:18
Pentafluorobenzene	<b>93.8</b>	90.6 - 111		2/8/2016	18:18
Toluene-D8	<b>98.3</b>	89.2 - 109		2/8/2016	18:18

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29487.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-06 20160202

Lab Sample ID: 160468-06

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0688	mg/Kg		2/9/2016 12:05
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	12400	mg/Kg		2/9/2016 12:16
Antimony	< 3.62	mg/Kg		2/9/2016 12:16
Arsenic	< 0.603	mg/Kg		2/10/2016 10:12
Barium	103	mg/Kg		2/9/2016 12:16
Beryllium	0.455	mg/Kg		2/9/2016 12:16
Cadmium	< 0.302	mg/Kg		2/9/2016 12:16
Calcium	1280	mg/Kg		2/9/2016 12:16
Chromium	21.2	mg/Kg		2/9/2016 12:16
Cobalt	13.7	mg/Kg		2/9/2016 12:16
Copper	22.0	mg/Kg		2/9/2016 12:16
Iron	18900	mg/Kg		2/9/2016 12:16
Lead	134	mg/Kg		2/9/2016 12:16
Magnesium	4730	mg/Kg		2/9/2016 12:16
Manganese	143	mg/Kg		2/9/2016 12:16
Nickel	19.8	mg/Kg		2/9/2016 12:16
Potassium	4550	mg/Kg		2/9/2016 12:16
Selenium	< 0.603	mg/Kg		2/9/2016 12:16
Silver	< 0.603	mg/Kg		2/9/2016 12:16
Sodium	< 151	mg/Kg		2/9/2016 12:16
Thallium	3.23	mg/Kg		2/10/2016 10:12
Vanadium	31.5	mg/Kg		2/9/2016 12:16
Zinc	60.2	mg/Kg		2/9/2016 12:16

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-06 20160202

Lab Sample ID: 160468-06

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 356	ug/Kg		2/8/2016 15:03
Acenaphthylene	< 356	ug/Kg		2/8/2016 15:03
Anthracene	< 356	ug/Kg		2/8/2016 15:03
Benzo (a) anthracene	< 356	ug/Kg		2/8/2016 15:03
Benzo (a) pyrene	< 356	ug/Kg		2/8/2016 15:03
Benzo (b) fluoranthene	< 356	ug/Kg		2/8/2016 15:03
Benzo (g,h,i) perylene	< 356	ug/Kg		2/8/2016 15:03
Benzo (k) fluoranthene	< 356	ug/Kg		2/8/2016 15:03
Chrysene	< 356	ug/Kg		2/8/2016 15:03
Dibenz (a,h) anthracene	< 356	ug/Kg		2/8/2016 15:03
Fluoranthene	< 356	ug/Kg		2/8/2016 15:03
Fluorene	< 356	ug/Kg		2/8/2016 15:03
Indeno (1,2,3-cd) pyrene	< 356	ug/Kg		2/8/2016 15:03
Naphthalene	< 356	ug/Kg		2/8/2016 15:03
Phenanthrene	< 356	ug/Kg		2/8/2016 15:03
Pyrene	< 356	ug/Kg		2/8/2016 15:03

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	45.6	22 - 96.1		2/8/2016 15:03
Nitrobenzene-d5	42.0	11.6 - 83.3		2/8/2016 15:03
Terphenyl-d14	72.5	60.4 - 114		2/8/2016 15:03

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10015.D

**Lab Project ID:** 160468

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-06 20160202

**Lab Sample ID:** 160468-06

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 8.84	ug/Kg		2/8/2016 18:42
1,1,2,2-Tetrachloroethane	< 8.84	ug/Kg		2/8/2016 18:42
1,1,2-Trichloroethane	< 8.84	ug/Kg		2/8/2016 18:42
1,1-Dichloroethane	< 8.84	ug/Kg		2/8/2016 18:42
1,1-Dichloroethene	< 8.84	ug/Kg		2/8/2016 18:42
1,2,3-Trichlorobenzene	< 22.1	ug/Kg		2/8/2016 18:42
1,2,4-Trichlorobenzene	< 22.1	ug/Kg		2/8/2016 18:42
1,2-Dibromo-3-Chloropropane	< 44.2	ug/Kg		2/8/2016 18:42
1,2-Dibromoethane	< 8.84	ug/Kg		2/8/2016 18:42
1,2-Dichlorobenzene	< 8.84	ug/Kg		2/8/2016 18:42
1,2-Dichloroethane	< 8.84	ug/Kg		2/8/2016 18:42
1,2-Dichloropropane	< 8.84	ug/Kg		2/8/2016 18:42
1,3-Dichlorobenzene	< 8.84	ug/Kg		2/8/2016 18:42
1,4-Dichlorobenzene	< 8.84	ug/Kg		2/8/2016 18:42
1,4-dioxane	< 88.4	ug/Kg		2/8/2016 18:42
2-Butanone	< 44.2	ug/Kg		2/8/2016 18:42
2-Hexanone	< 22.1	ug/Kg		2/8/2016 18:42
4-Methyl-2-pentanone	< 22.1	ug/Kg		2/8/2016 18:42
Acetone	< 44.2	ug/Kg		2/8/2016 18:42
Benzene	< 8.84	ug/Kg		2/8/2016 18:42
Bromochloromethane	< 22.1	ug/Kg		2/8/2016 18:42
Bromodichloromethane	< 8.84	ug/Kg		2/8/2016 18:42
Bromoform	< 22.1	ug/Kg		2/8/2016 18:42
Bromomethane	< 8.84	ug/Kg		2/8/2016 18:42
Carbon disulfide	< 8.84	ug/Kg		2/8/2016 18:42
Carbon Tetrachloride	< 8.84	ug/Kg		2/8/2016 18:42
Chlorobenzene	< 8.84	ug/Kg		2/8/2016 18:42
Chloroethane	< 8.84	ug/Kg		2/8/2016 18:42
Chloroform	< 8.84	ug/Kg		2/8/2016 18:42

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**Lab Project ID:** 160468

**Client:** PVE Sheffler

**Project Reference:** 560999

**Sample Identifier:** SB-06 20160202

**Lab Sample ID:** 160468-06

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

Chloromethane	< 8.84	ug/Kg	2/8/2016 18:42
cis-1,2-Dichloroethene	< 8.84	ug/Kg	2/8/2016 18:42
cis-1,3-Dichloropropene	< 8.84	ug/Kg	2/8/2016 18:42
Cyclohexane	< 44.2	ug/Kg	2/8/2016 18:42
Dibromochloromethane	< 8.84	ug/Kg	2/8/2016 18:42
Dichlorodifluoromethane	< 8.84	ug/Kg	2/8/2016 18:42
Ethylbenzene	< 8.84	ug/Kg	2/8/2016 18:42
Freon 113	< 8.84	ug/Kg	2/8/2016 18:42
Isopropylbenzene	< 8.84	ug/Kg	2/8/2016 18:42
m,p-Xylene	< 8.84	ug/Kg	2/8/2016 18:42
Methyl acetate	< 8.84	ug/Kg	2/8/2016 18:42
Methyl tert-butyl Ether	< 8.84	ug/Kg	2/8/2016 18:42
Methylcyclohexane	< 8.84	ug/Kg	2/8/2016 18:42
Methylene chloride	< 22.1	ug/Kg	2/8/2016 18:42
o-Xylene	< 8.84	ug/Kg	2/8/2016 18:42
Styrene	< 22.1	ug/Kg	2/8/2016 18:42
Tetrachloroethene	< 8.84	ug/Kg	2/8/2016 18:42
Toluene	< 8.84	ug/Kg	2/8/2016 18:42
trans-1,2-Dichloroethene	< 8.84	ug/Kg	2/8/2016 18:42
trans-1,3-Dichloropropene	< 8.84	ug/Kg	2/8/2016 18:42
Trichloroethene	< 8.84	ug/Kg	2/8/2016 18:42
Trichlorofluoromethane	< 8.84	ug/Kg	2/8/2016 18:42
Vinyl chloride	< 8.84	ug/Kg	2/8/2016 18:42



Lab Project ID: 160468

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-06 20160202

Lab Sample ID: 160468-06

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

<u>Surrogate</u>	<u>Percent Recovery</u>	<u>Limits</u>	<u>Outliers</u>	<u>Date Analyzed</u>	
1,2-Dichloroethane-d4	110	83 - 126		2/8/2016	18:42
4-Bromofluorobenzene	89.1	80.8 - 115		2/8/2016	18:42
Pentafluorobenzene	92.8	90.6 - 111		2/8/2016	18:42
Toluene-D8	97.6	89.2 - 109		2/8/2016	18:42

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29488.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*





Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-07 20160202

Lab Sample ID: 160468-07

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.120	mg/Kg		2/9/2016 12:08
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	9700	mg/Kg		2/9/2016 12:20
Antimony	< 3.24	mg/Kg		2/9/2016 12:20
Arsenic	2.26	mg/Kg		2/10/2016 10:16
Barium	168	mg/Kg		2/9/2016 12:20
Beryllium	0.422	mg/Kg		2/9/2016 12:20
Cadmium	1.62	mg/Kg		2/9/2016 12:20
Calcium	23100	mg/Kg		2/9/2016 12:20
Chromium	20.2	mg/Kg		2/9/2016 12:20
Cobalt	9.43	mg/Kg		2/9/2016 12:20
Copper	43.8	mg/Kg		2/9/2016 12:20
Iron	16700	mg/Kg		2/9/2016 12:20
Lead	341	mg/Kg		2/9/2016 12:20
Magnesium	6290	mg/Kg		2/9/2016 12:20
Manganese	278	mg/Kg		2/9/2016 12:20
Nickel	18.4	mg/Kg		2/9/2016 12:20
Potassium	2640	mg/Kg		2/9/2016 12:20
Selenium	< 0.540	mg/Kg		2/9/2016 12:20
Silver	< 0.540	mg/Kg		2/9/2016 12:20
Sodium	232	mg/Kg		2/9/2016 12:20
Thallium	< 1.35	mg/Kg		2/10/2016 10:16
Vanadium	30.8	mg/Kg		2/9/2016 12:20
Zinc	699	mg/Kg		2/9/2016 12:24

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Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-07 20160202

Lab Sample ID: 160468-07

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 327	ug/Kg		2/8/2016 15:32
Acenaphthylene	< 327	ug/Kg		2/8/2016 15:32
Anthracene	< 327	ug/Kg		2/8/2016 15:32
Benzo (a) anthracene	< 327	ug/Kg		2/8/2016 15:32
Benzo (a) pyrene	< 327	ug/Kg		2/8/2016 15:32
Benzo (b) fluoranthene	< 327	ug/Kg		2/8/2016 15:32
Benzo (g,h,i) perylene	< 327	ug/Kg		2/8/2016 15:32
Benzo (k) fluoranthene	< 327	ug/Kg		2/8/2016 15:32
Chrysene	< 327	ug/Kg		2/8/2016 15:32
Dibenz (a,h) anthracene	< 327	ug/Kg		2/8/2016 15:32
Fluoranthene	< 327	ug/Kg		2/8/2016 15:32
Fluorene	< 327	ug/Kg		2/8/2016 15:32
Indeno (1,2,3-cd) pyrene	< 327	ug/Kg		2/8/2016 15:32
Naphthalene	< 327	ug/Kg		2/8/2016 15:32
Phenanthrene	< 327	ug/Kg		2/8/2016 15:32
Pyrene	< 327	ug/Kg		2/8/2016 15:32

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	60.1	22 - 96.1		2/8/2016 15:32
Nitrobenzene-d5	51.2	11.6 - 83.3		2/8/2016 15:32
Terphenyl-d14	69.7	60.4 - 114		2/8/2016 15:32

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10016.D

**Lab Project ID:** 160468

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-07 20160202

**Lab Sample ID:** 160468-07

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 7.75	ug/Kg		2/8/2016 19:06
1,1,2,2-Tetrachloroethane	< 7.75	ug/Kg		2/8/2016 19:06
1,1,2-Trichloroethane	< 7.75	ug/Kg		2/8/2016 19:06
1,1-Dichloroethane	< 7.75	ug/Kg		2/8/2016 19:06
1,1-Dichloroethene	< 7.75	ug/Kg		2/8/2016 19:06
1,2,3-Trichlorobenzene	< 19.4	ug/Kg		2/8/2016 19:06
1,2,4-Trichlorobenzene	< 19.4	ug/Kg		2/8/2016 19:06
1,2-Dibromo-3-Chloropropane	< 38.7	ug/Kg		2/8/2016 19:06
1,2-Dibromoethane	< 7.75	ug/Kg		2/8/2016 19:06
1,2-Dichlorobenzene	< 7.75	ug/Kg		2/8/2016 19:06
1,2-Dichloroethane	< 7.75	ug/Kg		2/8/2016 19:06
1,2-Dichloropropane	< 7.75	ug/Kg		2/8/2016 19:06
1,3-Dichlorobenzene	< 7.75	ug/Kg		2/8/2016 19:06
1,4-Dichlorobenzene	< 7.75	ug/Kg		2/8/2016 19:06
1,4-dioxane	< 77.5	ug/Kg		2/8/2016 19:06
2-Butanone	< 38.7	ug/Kg		2/8/2016 19:06
2-Hexanone	< 19.4	ug/Kg		2/8/2016 19:06
4-Methyl-2-pentanone	< 19.4	ug/Kg		2/8/2016 19:06
Acetone	< 38.7	ug/Kg		2/8/2016 19:06
Benzene	< 7.75	ug/Kg		2/8/2016 19:06
Bromochloromethane	< 19.4	ug/Kg		2/8/2016 19:06
Bromodichloromethane	< 7.75	ug/Kg		2/8/2016 19:06
Bromoform	< 19.4	ug/Kg		2/8/2016 19:06
Bromomethane	< 7.75	ug/Kg		2/8/2016 19:06
Carbon disulfide	< 7.75	ug/Kg		2/8/2016 19:06
Carbon Tetrachloride	< 7.75	ug/Kg		2/8/2016 19:06
Chlorobenzene	< 7.75	ug/Kg		2/8/2016 19:06
Chloroethane	< 7.75	ug/Kg		2/8/2016 19:06
Chloroform	< 7.75	ug/Kg		2/8/2016 19:06

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Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-07 20160202

Lab Sample ID: 160468-07

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Chloromethane	< 7.75	ug/Kg	2/8/2016 19:06
cis-1,2-Dichloroethene	< 7.75	ug/Kg	2/8/2016 19:06
cis-1,3-Dichloropropene	< 7.75	ug/Kg	2/8/2016 19:06
Cyclohexane	< 38.7	ug/Kg	2/8/2016 19:06
Dibromochloromethane	< 7.75	ug/Kg	2/8/2016 19:06
Dichlorodifluoromethane	< 7.75	ug/Kg	2/8/2016 19:06
Ethylbenzene	< 7.75	ug/Kg	2/8/2016 19:06
Freon 113	< 7.75	ug/Kg	2/8/2016 19:06
Isopropylbenzene	< 7.75	ug/Kg	2/8/2016 19:06
m,p-Xylene	23.7	ug/Kg	2/8/2016 19:06
Methyl acetate	< 7.75	ug/Kg	2/8/2016 19:06
Methyl tert-butyl Ether	< 7.75	ug/Kg	2/8/2016 19:06
Methylcyclohexane	< 7.75	ug/Kg	2/8/2016 19:06
Methylene chloride	< 19.4	ug/Kg	2/8/2016 19:06
o-Xylene	11.3	ug/Kg	2/8/2016 19:06
Styrene	< 19.4	ug/Kg	2/8/2016 19:06
Tetrachloroethene	< 7.75	ug/Kg	2/8/2016 19:06
Toluene	< 7.75	ug/Kg	2/8/2016 19:06
trans-1,2-Dichloroethene	< 7.75	ug/Kg	2/8/2016 19:06
trans-1,3-Dichloropropene	< 7.75	ug/Kg	2/8/2016 19:06
Trichloroethene	< 7.75	ug/Kg	2/8/2016 19:06
Trichlorofluoromethane	< 7.75	ug/Kg	2/8/2016 19:06
Vinyl chloride	< 7.75	ug/Kg	2/8/2016 19:06

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-07 20160202

Lab Sample ID: 160468-07

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>110</b>	83 - 126		2/8/2016	19:06
4-Bromofluorobenzene	<b>92.9</b>	80.8 - 115		2/8/2016	19:06
Pentafluorobenzene	<b>90.8</b>	90.6 - 111		2/8/2016	19:06
Toluene-D8	<b>97.0</b>	89.2 - 109		2/8/2016	19:06

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29489.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-08 20160202

Lab Sample ID: 160468-08

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0392	mg/Kg		2/9/2016 12:19
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	17100	mg/Kg		2/9/2016 12:28
Antimony	< 3.54	mg/Kg		2/9/2016 12:28
Arsenic	< 0.591	mg/Kg		2/10/2016 10:20
Barium	162	mg/Kg		2/9/2016 12:28
Beryllium	0.769	mg/Kg		2/9/2016 12:28
Cadmium	0.435	mg/Kg		2/9/2016 12:28
Calcium	3720	mg/Kg		2/9/2016 12:28
Chromium	32.2	mg/Kg		2/9/2016 12:28
Cobalt	20.1	mg/Kg		2/9/2016 12:28
Copper	38.2	mg/Kg		2/9/2016 12:28
Iron	44500	mg/Kg		2/9/2016 12:32
Lead	139	mg/Kg		2/9/2016 12:28
Magnesium	7020	mg/Kg		2/9/2016 12:28
Manganese	1110	mg/Kg		2/9/2016 12:32
Nickel	27.8	mg/Kg		2/9/2016 12:28
Potassium	7910	mg/Kg		2/9/2016 12:28
Selenium	< 0.591	mg/Kg		2/9/2016 12:28
Silver	< 0.591	mg/Kg		2/9/2016 12:28
Sodium	191	mg/Kg		2/9/2016 12:28
Thallium	2.16	mg/Kg		2/10/2016 10:20
Vanadium	42.0	mg/Kg		2/9/2016 12:28
Zinc	286	mg/Kg		2/9/2016 12:28

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Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-08 20160202

Lab Sample ID: 160468-08

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 020916b

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 349	ug/Kg		2/8/2016 16:01
Acenaphthylene	< 349	ug/Kg		2/8/2016 16:01
Anthracene	< 349	ug/Kg		2/8/2016 16:01
Benzo (a) anthracene	< 349	ug/Kg		2/8/2016 16:01
Benzo (a) pyrene	< 349	ug/Kg		2/8/2016 16:01
Benzo (b) fluoranthene	< 349	ug/Kg		2/8/2016 16:01
Benzo (g,h,i) perylene	< 349	ug/Kg		2/8/2016 16:01
Benzo (k) fluoranthene	< 349	ug/Kg		2/8/2016 16:01
Chrysene	< 349	ug/Kg		2/8/2016 16:01
Dibenz (a,h) anthracene	< 349	ug/Kg		2/8/2016 16:01
Fluoranthene	< 349	ug/Kg		2/8/2016 16:01
Fluorene	< 349	ug/Kg		2/8/2016 16:01
Indeno (1,2,3-cd) pyrene	< 349	ug/Kg		2/8/2016 16:01
Naphthalene	< 349	ug/Kg		2/8/2016 16:01
Phenanthrene	< 349	ug/Kg		2/8/2016 16:01
Pyrene	< 349	ug/Kg		2/8/2016 16:01

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	46.8	22 - 96.1		2/8/2016 16:01
Nitrobenzene-d5	43.2	11.6 - 83.3		2/8/2016 16:01
Terphenyl-d14	68.5	60.4 - 114		2/8/2016 16:01

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/8/2016

Data File: B10017.D

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Report Prepared Wednesday, February 10, 2016

**Lab Project ID:** 160468

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-08 20160202

**Lab Sample ID:** 160468-08

**Date Sampled:** 2/2/2016

**Matrix:** Soil

**Date Received:** 2/3/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 8.16	ug/Kg		2/8/2016 19:30
1,1,2,2-Tetrachloroethane	< 8.16	ug/Kg		2/8/2016 19:30
1,1,2-Trichloroethane	< 8.16	ug/Kg		2/8/2016 19:30
1,1-Dichloroethane	< 8.16	ug/Kg		2/8/2016 19:30
1,1-Dichloroethene	< 8.16	ug/Kg		2/8/2016 19:30
1,2,3-Trichlorobenzene	< 20.4	ug/Kg		2/8/2016 19:30
1,2,4-Trichlorobenzene	< 20.4	ug/Kg		2/8/2016 19:30
1,2-Dibromo-3-Chloropropane	< 40.8	ug/Kg		2/8/2016 19:30
1,2-Dibromoethane	< 8.16	ug/Kg		2/8/2016 19:30
1,2-Dichlorobenzene	< 8.16	ug/Kg		2/8/2016 19:30
1,2-Dichloroethane	< 8.16	ug/Kg		2/8/2016 19:30
1,2-Dichloropropane	< 8.16	ug/Kg		2/8/2016 19:30
1,3-Dichlorobenzene	< 8.16	ug/Kg		2/8/2016 19:30
1,4-Dichlorobenzene	< 8.16	ug/Kg		2/8/2016 19:30
1,4-dioxane	< 81.6	ug/Kg		2/8/2016 19:30
2-Butanone	< 40.8	ug/Kg		2/8/2016 19:30
2-Hexanone	< 20.4	ug/Kg		2/8/2016 19:30
4-Methyl-2-pentanone	< 20.4	ug/Kg		2/8/2016 19:30
Acetone	< 40.8	ug/Kg		2/8/2016 19:30
Benzene	< 8.16	ug/Kg		2/8/2016 19:30
Bromochloromethane	< 20.4	ug/Kg		2/8/2016 19:30
Bromodichloromethane	< 8.16	ug/Kg		2/8/2016 19:30
Bromoform	< 20.4	ug/Kg		2/8/2016 19:30
Bromomethane	< 8.16	ug/Kg		2/8/2016 19:30
Carbon disulfide	< 8.16	ug/Kg		2/8/2016 19:30
Carbon Tetrachloride	< 8.16	ug/Kg		2/8/2016 19:30
Chlorobenzene	< 8.16	ug/Kg		2/8/2016 19:30
Chloroethane	< 8.16	ug/Kg		2/8/2016 19:30
Chloroform	< 8.16	ug/Kg		2/8/2016 19:30

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Lab Project ID: 160468

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-08 20160202

Lab Sample ID: 160468-08

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

Chloromethane	< 8.16	ug/Kg	2/8/2016 19:30
cis-1,2-Dichloroethene	< 8.16	ug/Kg	2/8/2016 19:30
cis-1,3-Dichloropropene	< 8.16	ug/Kg	2/8/2016 19:30
Cyclohexane	< 40.8	ug/Kg	2/8/2016 19:30
Dibromochloromethane	< 8.16	ug/Kg	2/8/2016 19:30
Dichlorodifluoromethane	< 8.16	ug/Kg	2/8/2016 19:30
Ethylbenzene	< 8.16	ug/Kg	2/8/2016 19:30
Freon 113	< 8.16	ug/Kg	2/8/2016 19:30
Isopropylbenzene	< 8.16	ug/Kg	2/8/2016 19:30
m,p-Xylene	< 8.16	ug/Kg	2/8/2016 19:30
Methyl acetate	< 8.16	ug/Kg	2/8/2016 19:30
Methyl tert-butyl Ether	< 8.16	ug/Kg	2/8/2016 19:30
Methylcyclohexane	< 8.16	ug/Kg	2/8/2016 19:30
Methylene chloride	< 20.4	ug/Kg	2/8/2016 19:30
o-Xylene	< 8.16	ug/Kg	2/8/2016 19:30
Styrene	< 20.4	ug/Kg	2/8/2016 19:30
Tetrachloroethene	< 8.16	ug/Kg	2/8/2016 19:30
Toluene	< 8.16	ug/Kg	2/8/2016 19:30
trans-1,2-Dichloroethene	< 8.16	ug/Kg	2/8/2016 19:30
trans-1,3-Dichloropropene	< 8.16	ug/Kg	2/8/2016 19:30
Trichloroethene	< 8.16	ug/Kg	2/8/2016 19:30
Trichlorofluoromethane	< 8.16	ug/Kg	2/8/2016 19:30
Vinyl chloride	< 8.16	ug/Kg	2/8/2016 19:30

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Report Prepared Wednesday, February 10, 2016



Lab Project ID: 160468

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-08 20160202

Lab Sample ID: 160468-08

Date Sampled: 2/2/2016

Matrix: Soil

Date Received: 2/3/2016

<u>Surrogate</u>	<u>Percent Recovery</u>	<u>Limits</u>	<u>Outliers</u>	<u>Date Analyzed</u>	
1,2-Dichloroethane-d4	108	83 - 126		2/8/2016	19:30
4-Bromofluorobenzene	91.1	80.8 - 115		2/8/2016	19:30
Pentafluorobenzene	93.9	90.6 - 111		2/8/2016	19:30
Toluene-D8	97.8	89.2 - 109		2/8/2016	19:30

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29490.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



## Analytical Report Appendix

The reported results relate only to the samples as they have been received by the laboratory.

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All soil/sludge samples have been reported on a dry weight basis, unless qualified "reported as received". Other solids are reported as received.

Low level Volatiles blank reports for soil/solid matrix are based on a nominal 5 gram weight. Sample results and reporting limits are based on actual weight, which may be more or less than 5 grams.

The Chain of Custody provides additional information, including compliance with sample condition requirements upon receipt. Sample condition requirements are defined under the 2003 NELAC Standard, sections 5.5.8.3.1 and 5.5.8.3.2.

NYSDOH ELAP does not certify for all parameters. Paradigm Environmental Services or the indicated subcontracted laboratory does hold certification for all analytes where certification is offered by ELAP unless otherwise specified. Aliquots separated for certain tests, such as TCLP, are indicated on the Chain of Custody and final reports with an "A" suffix.

Data qualifiers are used, when necessary, to provide additional information about the data. This information may be communicated as a flag or as text at the bottom of the report. Please refer to the following list of analyte-specific, frequently used data flags and their meaning:

*"<" = Analyzed for but not detected at or above the quantitation limit.*

*"E" = Result has been estimated, calibration limit exceeded.*

*"Z" = See case narrative.*

*"D" = Sample, Laboratory Control Sample, or Matrix Spike Duplicate results above Relative Percent Difference limit.*

*"M" = Matrix spike recoveries outside QC limits. Matrix bias indicated.*

*"B" = Method blank contained trace levels of analyte. Refer to included method blank report.*

*"J" = Result estimated between the quantitation limit and half the quantitation limit.*

*"L" = Laboratory Control Sample recovery outside accepted QC limits.*

*"P" = Concentration differs by more than 40% between the primary and secondary analytical columns.*

*"NC" = Not calculable. Applicable to RPD if sample or duplicate result is non-detect or estimated (see primary report for data flags). Applicable to MS if sample is greater or equal to ten times the spike added. Applicable to sample surrogates or MS if sample dilution is 10x or higher.*

*"\*" = Indicates any recoveries outside associated acceptance windows. Surrogate outliers in samples are presumed matrix effects. LCS demonstrates method compliance unless otherwise noted.*

*"(1)" = Indicates data from primary column used for QC calculation.*

*"A" = denotes a parameter for which ELAP does not offer approval as part of their laboratory certification program.*

*"F" = denotes a parameter for which Paradigm does not carry certification, the results for which should therefore only be used where ELAP certification is not required, such as personal exposure assessment.*

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# GENERAL TERMS AND CONDITIONS

## LABORATORY SERVICES

These Terms and Conditions embody the whole agreement of the parties in the absence of a signed and executed contract between the Laboratory (LAB) and Client. They shall supersede all previous communications, representations, or agreements, either verbal or written, between the parties. The LAB specifically rejects all additional, inconsistent, or conflicting terms, whether printed or otherwise set forth in any purchase order or other communication from the Client to the LAB. The invalidity or unenforceability in whole or in part of any provision, term or condition hereof shall not affect in any way the validity or enforceability of the remainder of the Terms and Conditions. No waiver by LAB of any provision, term, or condition hereof or of any breach by or obligation of the Client hereunder shall constitute a waiver of such provision, term, or condition on any other occasion or a waiver of any other breach by or obligation of the Client. This agreement shall be administered and interpreted under the laws of the state which services are procured.

### Warranty.

Recognizing that the nature of many samples is unknown and that some may contain potentially hazardous components, LAB warrants only that it will perform testing services, obtain findings, and prepare reports in accordance with generally accepted analytical laboratory principles and practices at the time of performance of services. LAB makes no other warranty, express or implied.

### Scope and Compensation.

LAB agrees to perform the services described in the chain of custody to which these terms and conditions are attached. Unless the parties agree in writing to the contrary, the duties of LAB shall not be construed to exceed the services specifically described. LAB will use LAB default method for all tests unless specified otherwise on the Work Order.

Payment terms are net 30 days from the date of invoice. All overdue payments are subject to an interest charge of one and one-half percent (1-1/2%) per month or a portion thereof. Client shall also be responsible for costs of collection, including payment of reasonable attorney fees if such expense is incurred. The prices, unless stated, do not include any sale, use or other taxes. Such taxes will be added to invoice prices when required.

### Prices.

Compensation for services performed will be based on the current Lab Analytical Fee Schedule or on quotations agreed to in writing by the parties. Turnaround time based charges are determined from the time of resolution of all work order questions. Testimony, court appearances or data compilation for legal action will be charged separately. Evaluation and reporting of initial screening runs may incur additional fees.

### Limitations of Liability.

In the event of any error, omission, or other professional negligence, the sole and exclusive responsibility of LAB shall be to re-perform the deficient work at its own expense and LAB shall have no other liability whatsoever. All claims shall be deemed waived unless made in writing and received by LAB within ninety (90) days following completion of services.

LAB shall have no liability, obligation, or responsibility of any kind for losses, costs, expenses, or other damages (including but not limited to any special, direct, incidental or consequential damages) with respect to LAB's services or results.

All results provided by LAB are strictly for the use of its clients and LAB is in no way responsible for the use of such results by clients or third parties. All reports should be considered in their entirety, and LAB is not responsible for the separation, detachment, or other use of any portion of these reports. Client may not assign the lab report without the written consent of the LAB.

Client covenants and agrees, at its/his/her sole expense, to indemnify, protect, defend, and save harmless the LAB from and against any and all damages, losses, liabilities, obligations, penalties, claims, litigation, demands, defenses, judgments, suits, actions, proceedings, costs, disbursements and/or expenses (including, without limitation attorneys' and experts' fees and disbursements) of any kind whatsoever which may at any time be imposed upon, incurred by or asserted or awarded against client relating to, resulting from or arising out of (a) the breach of this agreement by this client, (b) the negligence of the client in handling, delivering or disclosing any hazardous substance, (c) the violation of the Client of any applicable law, (d) non-compliance by the Client with any environmental permit or (e) a material misrepresentation in disclosing the materials to be tested.

### Hazard Disclosure.

Client represents and warrants that any sample delivered to LAB will be preceded or accompanied by complete written disclosure of the presence of any hazardous substances known or suspected by Client. Client further warrants that any sample containing any hazardous substance that is to be delivered to LAB will be packaged, labeled, transported, and delivered properly and in accordance with applicable laws.

### Sample Handling.

Prior to LAB's acceptance of any sample (or after any revocation of acceptance), the entire risk of loss or of damage to such sample remains with Client. Samples are accepted when receipt is acknowledged on chain of custody documentation. In no event will LAB have any responsibility for the action or inaction of any carrier shipping or delivering any sample to or from LAB premises.

Client authorizes LAB to proceed with the analysis of samples as received by the laboratory, recognizing that any samples not in compliance with all current DOH-ELAP-NELAP requirements for containers, preservation or holding time will be noted as such on the final report.

Disposal of hazardous waste samples is the responsibility of the Client. If the Client does not wish such samples returned, LAB may add storage and disposal fees to the final invoice. Maximum storage time for samples is 30 days after completion of analysis unless modified by applicable state or federal laws. Client will be required to give the LAB written instructions concerning disposal of these samples.

LAB reserves the absolute right, exercisable at any time, to refuse to receive delivery of, refuse to accept, or revoke acceptance of any sample, which, in the sole judgment of LAB (a) is of unsuitable volume, (b) may be or become unsuitable for or may pose a risk in handling, transport, or processing for any health, safety, environmental or other reason whether or not due to the presence in the sample of any hazardous substance, and whether or not such presence has been disclosed to LAB by Client or (c) if the condition or sample date make the sample unsuitable for analysis.

### Legal Responsibility.

LAB is solely responsible for performance of this contract, and no affiliated company, director, officer, employee, or agent shall have any legal responsibility hereunder, whether in contract or tort including negligence.

### Assignment.

LAB may assign its performance obligations under this contract to other parties, as it deems necessary. LAB shall disclose to Client any assignee (subcontractor) by ELAP ID # on the submitted final report.

### Force Majeure.

LAB shall have no responsibility or liability to the Client for any failure or delay in performance by LAB, which results in whole or in part from any cause or circumstance beyond the reasonable control of LAB. Such causes and circumstances shall include, but not limited to, acts of God, acts or orders of any government authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, difficulties or delays in transportation, mail or delivery services, inability to obtain sufficient services or supplies from LAB's usual suppliers, or any other cause beyond LAB's reasonable control.


### Law.

This contract shall be continued under the laws of the State of New York without regard to its conflicts of laws provision.

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## CHAIN OF CUSTODY



 <b>PARADIGM</b> ENVIRONMENTAL SERVICES, INC.		<b>PROJECT REFERENCE</b>  560999	
<b>REPORT TO:</b> CLIENT: <u>PVE SHEFFER</u> ADDRESS: <u>48 SPRINGSIDE AVENUE</u> CITY: <u>BOUGHKEESE</u> STATE: <u>NY</u> ZIP: <u>12003</u> PHONE: <u>845-454-2544</u>		<b>INVOICE TO:</b> CLIENT: <u>ASPAWAVECQUILA@PVESHEFFER.COM</u> ADDRESS: <u>160468</u> CITY: <u>1</u> STATE: <u>1</u> ZIP: <u>1</u> PHONE: <u>1</u>	
<b>LAB PROJECT ID</b> Quotation #: <u>160468</u> Email: <u>ASPAWAVECQUILA@PVESHEFFER.COM</u>		<b>REQUESTED ANALYSIS</b> Matrix Codes: AQ - Aqueous Liquid      WA - Water NG - Non-Aqueous Liquid      WG - Groundwater DW - Drinking Water      SO - Soil WW - Wastewater      SL - Sludge SD - Solid      WP - Wipe PT - Paint      CK - Caulk OL - Oil AR - Air	

DATE COLLECTED	TIME COLLECTED	COMPOSITION	GRADES	SAMPLE IDENTIFIER	MACADRES	NUMBERS	REMARKS	PARADIGM LAB SAMPLE NUMBER
10202-16	0740		X	58-01 20160202	50	1	TOL VOCs 8260	01
2	0805		X	58-02 20160202		1	• PATHS 8270	02
3	0835		X	58-03 20160202		1	• TAL METALS	03
4	0905		X	58-04 20160202		1		04
5	0955		X	58-05 20160202		1		05
6	1105		X	58-06 20160202		1		06
7	1120		X	58-07 20160202		1		07
8	1155		X	58-08 20160202		1		08
9								
10								

<b>Turnaround Time</b>	<b>Report Supplements</b>	
<b>Availability contingent upon lab approval; additional fees may apply.</b>		
Standard 5 day	<input checked="" type="checkbox"/>	Batch QC <input type="checkbox"/> Basic EDD <input type="checkbox"/>
Rush 3 day	<input type="checkbox"/>	Category A <input type="checkbox"/> NYSDEC EDD <input checked="" type="checkbox"/>
Rush 2 day	<input type="checkbox"/>	Category B <input type="checkbox"/>
Rush 1 day	<input type="checkbox"/>	
Other please indicate:	Other please indicate:	Other EDD please indicate:

Relinquished By		Date/Time	Total Cost:
Samp'd By		Date/Time	
Received By		Date/Time	P.I.F.
Received @ Lab By		Date/Time	



## Chain of Custody Supplement

Client: PVE ShefflerCompleted by: Glenn PezzulloLab Project ID: 160468Date: 2/3/16

### Sample Condition Requirements

Per NELAC/ELAP 210/241/242/243/244

Condition	NELAC compliance with the sample condition requirements upon receipt		
	Yes	No	N/A
Container Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> 5035	<input type="checkbox"/>
Comments			
Transferred to method-compliant container	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Headspace (<1 mL)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Comments			
Preservation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Comments			
Chlorine Absent (<0.10 ppm per test strip)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Comments			
Holding Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments			
Temperature	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> not 5
Comments	3°C iced		
Sufficient Sample Quantity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments			



**PARADIGM**  
ENVIRONMENTAL SERVICES, INC.

*Analytical Report For*

**PVE Sheffler**

*For Lab Project ID*

**160494**

*Referencing*

**560999**

*Prepared*

**Thursday, February 11, 2016**

Any noncompliant QC parameters or other notes impacting data interpretation are flagged or documented on the final report or are noted below.

A handwritten signature in black ink, consisting of several overlapping, slanted strokes, positioned above a horizontal line.

Certifies that this report has been approved by the Technical Director or Designee

179 Lake Avenue • Rochester, NY 14608 • (585) 647-2530 • Fax (585) 647-3311 • ELAP ID# 10958

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Report Prepared Thursday, February 11, 2016

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Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-09 20160203

Lab Sample ID: 160494-01

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0351	mg/Kg		2/9/2016 12:25
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	12200	mg/Kg		2/10/2016 11:42
Antimony	< 3.19	mg/Kg		2/10/2016 11:42
Arsenic	1.13	mg/Kg		2/10/2016 11:42
Barium	99.1	mg/Kg		2/10/2016 11:42
Beryllium	0.509	mg/Kg		2/10/2016 11:42
Cadmium	0.742	mg/Kg		2/10/2016 11:42
Calcium	8600	mg/Kg		2/10/2016 11:42
Chromium	25.5	mg/Kg		2/10/2016 11:42
Cobalt	12.2	mg/Kg		2/10/2016 11:42
Copper	29.8	mg/Kg		2/10/2016 11:42
Iron	19900	mg/Kg		2/10/2016 11:42
Lead	19.7	mg/Kg		2/10/2016 11:42
Magnesium	4460	mg/Kg		2/10/2016 11:42
Manganese	479	mg/Kg		2/10/2016 11:42
Nickel	20.7	mg/Kg		2/10/2016 11:42
Potassium	3340	mg/Kg		2/10/2016 11:42
Selenium	0.635	mg/Kg		2/10/2016 11:42
Silver	< 0.531	mg/Kg		2/10/2016 11:42
Sodium	354	mg/Kg		2/10/2016 11:42
Thallium	< 1.33	mg/Kg		2/10/2016 11:42
Vanadium	36.9	mg/Kg		2/8/2016 17:52
Zinc	64.0	mg/Kg		2/10/2016 11:42

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Page 2 of 35

Report Prepared Thursday, February 11, 2016





Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-09 20160203

Lab Sample ID: 160494-01

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 021016a

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 323	ug/Kg		2/11/2016 00:15
Acenaphthylene	< 323	ug/Kg		2/11/2016 00:15
Anthracene	< 323	ug/Kg		2/11/2016 00:15
Benzo (a) anthracene	< 323	ug/Kg		2/11/2016 00:15
Benzo (a) pyrene	< 323	ug/Kg		2/11/2016 00:15
Benzo (b) fluoranthene	< 323	ug/Kg		2/11/2016 00:15
Benzo (g,h,i) perylene	< 323	ug/Kg		2/11/2016 00:15
Benzo (k) fluoranthene	< 323	ug/Kg		2/11/2016 00:15
Chrysene	< 323	ug/Kg		2/11/2016 00:15
Dibenz (a,h) anthracene	< 323	ug/Kg		2/11/2016 00:15
Fluoranthene	< 323	ug/Kg		2/11/2016 00:15
Fluorene	< 323	ug/Kg		2/11/2016 00:15
Indeno (1,2,3-cd) pyrene	< 323	ug/Kg		2/11/2016 00:15
Naphthalene	< 323	ug/Kg		2/11/2016 00:15
Phenanthrene	< 323	ug/Kg		2/11/2016 00:15
Pyrene	< 323	ug/Kg		2/11/2016 00:15

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	66.3	22 - 96.1		2/11/2016 00:15
Nitrobenzene-d5	57.5	11.6 - 83.3		2/11/2016 00:15
Terphenyl-d14	92.0	60.4 - 114		2/11/2016 00:15

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/10/2016

Data File: B10106.D

**Lab Project ID: 160494**
**Client:** **PVE Sheffler**
**Project Reference:** 560999

**Sample Identifier:** SB-09 20160203

**Lab Sample ID:** 160494-01

**Date Sampled:** 2/3/2016

**Matrix:** Soil

**Date Received:** 2/4/2016

**Volatile Organics**

<u><b>Analyte</b></u>	<u><b>Result</b></u>	<u><b>Units</b></u>	<u><b>Qualifier</b></u>	<u><b>Date Analyzed</b></u>
1,1,1-Trichloroethane	< 8.95	ug/Kg		2/8/2016 20:18
1,1,2,2-Tetrachloroethane	< 8.95	ug/Kg		2/8/2016 20:18
1,1,2-Trichloroethane	< 8.95	ug/Kg		2/8/2016 20:18
1,1-Dichloroethane	< 8.95	ug/Kg		2/8/2016 20:18
1,1-Dichloroethene	< 8.95	ug/Kg		2/8/2016 20:18
1,2,3-Trichlorobenzene	< 22.4	ug/Kg		2/8/2016 20:18
1,2,4-Trichlorobenzene	< 22.4	ug/Kg		2/8/2016 20:18
1,2-Dibromo-3-Chloropropane	< 44.7	ug/Kg		2/8/2016 20:18
1,2-Dibromoethane	< 8.95	ug/Kg		2/8/2016 20:18
1,2-Dichlorobenzene	< 8.95	ug/Kg		2/8/2016 20:18
1,2-Dichloroethane	< 8.95	ug/Kg		2/8/2016 20:18
1,2-Dichloropropane	< 8.95	ug/Kg		2/8/2016 20:18
1,3-Dichlorobenzene	< 8.95	ug/Kg		2/8/2016 20:18
1,4-Dichlorobenzene	< 8.95	ug/Kg		2/8/2016 20:18
1,4-dioxane	< 89.5	ug/Kg		2/8/2016 20:18
2-Butanone	<b>227</b>	ug/Kg		2/8/2016 20:18
2-Hexanone	< 22.4	ug/Kg		2/8/2016 20:18
4-Methyl-2-pentanone	< 22.4	ug/Kg		2/8/2016 20:18
Acetone	<b>54.1</b>	ug/Kg		2/8/2016 20:18
Benzene	< 8.95	ug/Kg		2/8/2016 20:18
Bromochloromethane	< 22.4	ug/Kg		2/8/2016 20:18
Bromodichloromethane	< 8.95	ug/Kg		2/8/2016 20:18
Bromoform	< 22.4	ug/Kg		2/8/2016 20:18
Bromomethane	< 8.95	ug/Kg		2/8/2016 20:18
Carbon disulfide	< 8.95	ug/Kg		2/8/2016 20:18
Carbon Tetrachloride	< 8.95	ug/Kg		2/8/2016 20:18
Chlorobenzene	< 8.95	ug/Kg		2/8/2016 20:18
Chloroethane	< 8.95	ug/Kg		2/8/2016 20:18
Chloroform	< 8.95	ug/Kg		2/8/2016 20:18

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Report Prepared Thursday, February 11, 2016



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-09 20160203

Lab Sample ID: 160494-01

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Chloromethane	< 8.95	ug/Kg	2/8/2016 20:18
cis-1,2-Dichloroethene	< 8.95	ug/Kg	2/8/2016 20:18
cis-1,3-Dichloropropene	< 8.95	ug/Kg	2/8/2016 20:18
Cyclohexane	< 44.7	ug/Kg	2/8/2016 20:18
Dibromochloromethane	< 8.95	ug/Kg	2/8/2016 20:18
Dichlorodifluoromethane	< 8.95	ug/Kg	2/8/2016 20:18
Ethylbenzene	< 8.95	ug/Kg	2/8/2016 20:18
Freon 113	< 8.95	ug/Kg	2/8/2016 20:18
Isopropylbenzene	< 8.95	ug/Kg	2/8/2016 20:18
m,p-Xylene	< 8.95	ug/Kg	2/8/2016 20:18
Methyl acetate	< 8.95	ug/Kg	2/8/2016 20:18
Methyl tert-butyl Ether	< 8.95	ug/Kg	2/8/2016 20:18
Methylcyclohexane	< 8.95	ug/Kg	2/8/2016 20:18
Methylene chloride	< 22.4	ug/Kg	2/8/2016 20:18
o-Xylene	< 8.95	ug/Kg	2/8/2016 20:18
Styrene	< 22.4	ug/Kg	2/8/2016 20:18
Tetrachloroethene	< 8.95	ug/Kg	2/8/2016 20:18
Toluene	< 8.95	ug/Kg	2/8/2016 20:18
trans-1,2-Dichloroethene	< 8.95	ug/Kg	2/8/2016 20:18
trans-1,3-Dichloropropene	< 8.95	ug/Kg	2/8/2016 20:18
Trichloroethene	< 8.95	ug/Kg	2/8/2016 20:18
Trichlorofluoromethane	< 8.95	ug/Kg	2/8/2016 20:18
Vinyl chloride	< 8.95	ug/Kg	2/8/2016 20:18



Lab Project ID: 160494

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-09 20160203

Lab Sample ID: 160494-01

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

<u>Surrogate</u>	<u>Percent Recovery</u>	<u>Limits</u>	<u>Outliers</u>	<u>Date Analyzed</u>	
1,2-Dichloroethane-d4	112	83 - 126		2/8/2016	20:18
4-Bromofluorobenzene	88.7	80.8 - 115		2/8/2016	20:18
Pentafluorobenzene	92.6	90.6 - 111		2/8/2016	20:18
Toluene-D8	97.5	89.2 - 109		2/8/2016	20:18

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29492.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-10 20160203

Lab Sample ID: 160494-02

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.00897	mg/Kg		2/9/2016 12:29
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	10300	mg/Kg		2/10/2016 11:46
Antimony	< 3.10	mg/Kg		2/10/2016 11:46
Arsenic	0.670	mg/Kg		2/10/2016 11:46
Barium	72.0	mg/Kg		2/10/2016 11:46
Beryllium	0.457	mg/Kg		2/10/2016 11:46
Cadmium	< 0.258	mg/Kg		2/10/2016 11:46
Calcium	1980	mg/Kg		2/10/2016 11:46
Chromium	33.0	mg/Kg		2/10/2016 11:46
Cobalt	13.1	mg/Kg		2/10/2016 11:46
Copper	31.1	mg/Kg		2/10/2016 11:46
Iron	21700	mg/Kg		2/10/2016 11:46
Lead	7.66	mg/Kg		2/10/2016 11:46
Magnesium	3660	mg/Kg		2/10/2016 11:46
Manganese	462	mg/Kg		2/10/2016 11:46
Nickel	21.3	mg/Kg		2/10/2016 11:46
Potassium	2520	mg/Kg		2/10/2016 11:46
Selenium	< 0.517	mg/Kg		2/10/2016 11:46
Silver	< 0.517	mg/Kg		2/10/2016 11:46
Sodium	155	mg/Kg		2/10/2016 11:46
Thallium	< 1.29	mg/Kg		2/10/2016 11:46
Vanadium	43.0	mg/Kg		2/8/2016 17:56
Zinc	50.0	mg/Kg		2/10/2016 11:46

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Report Prepared Thursday, February 11, 2016



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-10 20160203

Lab Sample ID: 160494-02

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 021016a

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 314	ug/Kg		2/11/2016 00:43
Acenaphthylene	< 314	ug/Kg		2/11/2016 00:43
Anthracene	< 314	ug/Kg		2/11/2016 00:43
Benzo (a) anthracene	< 314	ug/Kg		2/11/2016 00:43
Benzo (a) pyrene	< 314	ug/Kg		2/11/2016 00:43
Benzo (b) fluoranthene	< 314	ug/Kg		2/11/2016 00:43
Benzo (g,h,i) perylene	< 314	ug/Kg		2/11/2016 00:43
Benzo (k) fluoranthene	< 314	ug/Kg		2/11/2016 00:43
Chrysene	< 314	ug/Kg		2/11/2016 00:43
Dibenz (a,h) anthracene	< 314	ug/Kg		2/11/2016 00:43
Fluoranthene	< 314	ug/Kg		2/11/2016 00:43
Fluorene	< 314	ug/Kg		2/11/2016 00:43
Indeno (1,2,3-cd) pyrene	< 314	ug/Kg		2/11/2016 00:43
Naphthalene	< 314	ug/Kg		2/11/2016 00:43
Phenanthrene	< 314	ug/Kg		2/11/2016 00:43
Pyrene	< 314	ug/Kg		2/11/2016 00:43

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	63.3	22 - 96.1		2/11/2016 00:43
Nitrobenzene-d5	58.7	11.6 - 83.3		2/11/2016 00:43
Terphenyl-d14	90.6	60.4 - 114		2/11/2016 00:43

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/10/2016

Data File: B10107.D

**Lab Project ID:** 160494

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-10 20160203

**Lab Sample ID:** 160494-02

**Date Sampled:** 2/3/2016

**Matrix:** Soil

**Date Received:** 2/4/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 7.99	ug/Kg		2/8/2016 20:42
1,1,2,2-Tetrachloroethane	< 7.99	ug/Kg		2/8/2016 20:42
1,1,2-Trichloroethane	< 7.99	ug/Kg		2/8/2016 20:42
1,1-Dichloroethane	< 7.99	ug/Kg		2/8/2016 20:42
1,1-Dichloroethene	< 7.99	ug/Kg		2/8/2016 20:42
1,2,3-Trichlorobenzene	< 20.0	ug/Kg		2/8/2016 20:42
1,2,4-Trichlorobenzene	< 20.0	ug/Kg		2/8/2016 20:42
1,2-Dibromo-3-Chloropropane	< 39.9	ug/Kg		2/8/2016 20:42
1,2-Dibromoethane	< 7.99	ug/Kg		2/8/2016 20:42
1,2-Dichlorobenzene	< 7.99	ug/Kg		2/8/2016 20:42
1,2-Dichloroethane	< 7.99	ug/Kg		2/8/2016 20:42
1,2-Dichloropropane	< 7.99	ug/Kg		2/8/2016 20:42
1,3-Dichlorobenzene	< 7.99	ug/Kg		2/8/2016 20:42
1,4-Dichlorobenzene	< 7.99	ug/Kg		2/8/2016 20:42
1,4-dioxane	< 79.9	ug/Kg		2/8/2016 20:42
2-Butanone	< 39.9	ug/Kg		2/8/2016 20:42
2-Hexanone	< 20.0	ug/Kg		2/8/2016 20:42
4-Methyl-2-pentanone	< 20.0	ug/Kg		2/8/2016 20:42
Acetone	< 39.9	ug/Kg		2/8/2016 20:42
Benzene	< 7.99	ug/Kg		2/8/2016 20:42
Bromochloromethane	< 20.0	ug/Kg		2/8/2016 20:42
Bromodichloromethane	< 7.99	ug/Kg		2/8/2016 20:42
Bromoform	< 20.0	ug/Kg		2/8/2016 20:42
Bromomethane	< 7.99	ug/Kg		2/8/2016 20:42
Carbon disulfide	< 7.99	ug/Kg		2/8/2016 20:42
Carbon Tetrachloride	< 7.99	ug/Kg		2/8/2016 20:42
Chlorobenzene	< 7.99	ug/Kg		2/8/2016 20:42
Chloroethane	< 7.99	ug/Kg		2/8/2016 20:42
Chloroform	< 7.99	ug/Kg		2/8/2016 20:42

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Lab Project ID: 160494

Client: PVE Sheffler

Project Reference: 560999

Sample Identifier: SB-10 20160203

Lab Sample ID: 160494-02

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Chloromethane	< 7.99	ug/Kg	2/8/2016 20:42
cis-1,2-Dichloroethene	< 7.99	ug/Kg	2/8/2016 20:42
cis-1,3-Dichloropropene	< 7.99	ug/Kg	2/8/2016 20:42
Cyclohexane	< 39.9	ug/Kg	2/8/2016 20:42
Dibromochloromethane	< 7.99	ug/Kg	2/8/2016 20:42
Dichlorodifluoromethane	< 7.99	ug/Kg	2/8/2016 20:42
Ethylbenzene	< 7.99	ug/Kg	2/8/2016 20:42
Freon 113	< 7.99	ug/Kg	2/8/2016 20:42
Isopropylbenzene	< 7.99	ug/Kg	2/8/2016 20:42
m,p-Xylene	< 7.99	ug/Kg	2/8/2016 20:42
Methyl acetate	< 7.99	ug/Kg	2/8/2016 20:42
Methyl tert-butyl Ether	< 7.99	ug/Kg	2/8/2016 20:42
Methylcyclohexane	< 7.99	ug/Kg	2/8/2016 20:42
Methylene chloride	< 20.0	ug/Kg	2/8/2016 20:42
o-Xylene	< 7.99	ug/Kg	2/8/2016 20:42
Styrene	< 20.0	ug/Kg	2/8/2016 20:42
Tetrachloroethene	< 7.99	ug/Kg	2/8/2016 20:42
Toluene	< 7.99	ug/Kg	2/8/2016 20:42
trans-1,2-Dichloroethene	< 7.99	ug/Kg	2/8/2016 20:42
trans-1,3-Dichloropropene	< 7.99	ug/Kg	2/8/2016 20:42
Trichloroethene	< 7.99	ug/Kg	2/8/2016 20:42
Trichlorofluoromethane	< 7.99	ug/Kg	2/8/2016 20:42
Vinyl chloride	< 7.99	ug/Kg	2/8/2016 20:42





Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-10 20160203

Lab Sample ID: 160494-02

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>112</b>	83 - 126		2/8/2016	20:42
4-Bromofluorobenzene	<b>91.9</b>	80.8 - 115		2/8/2016	20:42
Pentafluorobenzene	<b>92.9</b>	90.6 - 111		2/8/2016	20:42
Toluene-D8	<b>97.3</b>	89.2 - 109		2/8/2016	20:42

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29493.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 20160203

Lab Sample ID: 160494-03

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0346	mg/Kg		2/9/2016 12:32
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	11700	mg/Kg		2/10/2016 11:50
Antimony	< 3.09	mg/Kg		2/10/2016 11:50
Arsenic	0.642	mg/Kg		2/10/2016 11:50
Barium	83.4	mg/Kg		2/10/2016 11:50
Beryllium	0.513	mg/Kg		2/10/2016 11:50
Cadmium	< 0.258	mg/Kg		2/10/2016 11:50
Calcium	2150	mg/Kg		2/10/2016 11:50
Chromium	24.4	mg/Kg		2/10/2016 11:50
Cobalt	11.4	mg/Kg		2/10/2016 11:50
Copper	29.1	mg/Kg		2/10/2016 11:50
Iron	19300	mg/Kg		2/10/2016 11:50
Lead	11.2	mg/Kg		2/10/2016 11:50
Magnesium	3360	mg/Kg		2/10/2016 11:50
Manganese	401	mg/Kg		2/10/2016 11:50
Nickel	20.5	mg/Kg		2/10/2016 11:50
Potassium	2710	mg/Kg		2/10/2016 11:50
Selenium	< 0.516	mg/Kg		2/10/2016 11:50
Silver	< 0.516	mg/Kg		2/10/2016 11:50
Sodium	153	mg/Kg		2/10/2016 11:50
Thallium	< 1.29	mg/Kg		2/10/2016 11:50
Vanadium	35.1	mg/Kg		2/8/2016 18:01
Zinc	50.2	mg/Kg		2/10/2016 11:50

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Report Prepared Thursday, February 11, 2016



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 20160203

Lab Sample ID: 160494-03

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 021016a

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 317	ug/Kg		2/11/2016 01:12
Acenaphthylene	< 317	ug/Kg		2/11/2016 01:12
Anthracene	< 317	ug/Kg		2/11/2016 01:12
Benzo (a) anthracene	< 317	ug/Kg		2/11/2016 01:12
Benzo (a) pyrene	< 317	ug/Kg		2/11/2016 01:12
Benzo (b) fluoranthene	< 317	ug/Kg		2/11/2016 01:12
Benzo (g,h,i) perylene	< 317	ug/Kg		2/11/2016 01:12
Benzo (k) fluoranthene	< 317	ug/Kg		2/11/2016 01:12
Chrysene	< 317	ug/Kg		2/11/2016 01:12
Dibenz (a,h) anthracene	< 317	ug/Kg		2/11/2016 01:12
Fluoranthene	< 317	ug/Kg		2/11/2016 01:12
Fluorene	< 317	ug/Kg		2/11/2016 01:12
Indeno (1,2,3-cd) pyrene	< 317	ug/Kg		2/11/2016 01:12
Naphthalene	< 317	ug/Kg		2/11/2016 01:12
Phenanthrene	< 317	ug/Kg		2/11/2016 01:12
Pyrene	< 317	ug/Kg		2/11/2016 01:12

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	58.8	22 - 96.1		2/11/2016 01:12
Nitrobenzene-d5	54.5	11.6 - 83.3		2/11/2016 01:12
Terphenyl-d14	81.4	60.4 - 114		2/11/2016 01:12

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/10/2016

Data File: B10108.D

**Lab Project ID: 160494**
**Client: PVE Sheffler**
**Project Reference: 560999**
**Sample Identifier: SB-11 20160203**
**Lab Sample ID: 160494-03**
**Date Sampled: 2/3/2016**
**Matrix: Soil**
**Date Received: 2/4/2016**
**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 6.29	ug/Kg		2/5/2016 22:47
1,1,2,2-Tetrachloroethane	< 6.29	ug/Kg		2/5/2016 22:47
1,1,2-Trichloroethane	< 6.29	ug/Kg		2/5/2016 22:47
1,1-Dichloroethane	< 6.29	ug/Kg		2/5/2016 22:47
1,1-Dichloroethene	< 6.29	ug/Kg		2/5/2016 22:47
1,2,3-Trichlorobenzene	< 15.7	ug/Kg		2/5/2016 22:47
1,2,4-Trichlorobenzene	< 15.7	ug/Kg		2/5/2016 22:47
1,2-Dibromo-3-Chloropropane	< 31.5	ug/Kg		2/5/2016 22:47
1,2-Dibromoethane	< 6.29	ug/Kg		2/5/2016 22:47
1,2-Dichlorobenzene	< 6.29	ug/Kg		2/5/2016 22:47
1,2-Dichloroethane	< 6.29	ug/Kg		2/5/2016 22:47
1,2-Dichloropropane	< 6.29	ug/Kg		2/5/2016 22:47
1,3-Dichlorobenzene	< 6.29	ug/Kg		2/5/2016 22:47
1,4-Dichlorobenzene	< 6.29	ug/Kg		2/5/2016 22:47
1,4-dioxane	< 62.9	ug/Kg		2/5/2016 22:47
2-Butanone	< 31.5	ug/Kg		2/5/2016 22:47
2-Hexanone	< 15.7	ug/Kg		2/5/2016 22:47
4-Methyl-2-pentanone	< 15.7	ug/Kg		2/5/2016 22:47
Acetone	<b>106</b>	ug/Kg		2/5/2016 22:47
Benzene	< 6.29	ug/Kg		2/5/2016 22:47
Bromochloromethane	< 15.7	ug/Kg		2/5/2016 22:47
Bromodichloromethane	< 6.29	ug/Kg		2/5/2016 22:47
Bromoform	< 15.7	ug/Kg		2/5/2016 22:47
Bromomethane	< 6.29	ug/Kg		2/5/2016 22:47
Carbon disulfide	< 6.29	ug/Kg		2/5/2016 22:47
Carbon Tetrachloride	< 6.29	ug/Kg		2/5/2016 22:47
Chlorobenzene	< 6.29	ug/Kg		2/5/2016 22:47
Chloroethane	< 6.29	ug/Kg		2/5/2016 22:47
Chloroform	< 6.29	ug/Kg		2/5/2016 22:47

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 20160203

Lab Sample ID: 160494-03

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Chloromethane	< 6.29	ug/Kg	2/5/2016 22:47
cis-1,2-Dichloroethene	< 6.29	ug/Kg	2/5/2016 22:47
cis-1,3-Dichloropropene	< 6.29	ug/Kg	2/5/2016 22:47
Cyclohexane	< 31.5	ug/Kg	2/5/2016 22:47
Dibromochloromethane	< 6.29	ug/Kg	2/5/2016 22:47
Dichlorodifluoromethane	< 6.29	ug/Kg	2/5/2016 22:47
Ethylbenzene	< 6.29	ug/Kg	2/5/2016 22:47
Freon 113	< 6.29	ug/Kg	2/5/2016 22:47
Isopropylbenzene	< 6.29	ug/Kg	2/5/2016 22:47
m,p-Xylene	< 6.29	ug/Kg	2/5/2016 22:47
Methyl acetate	< 6.29	ug/Kg	2/5/2016 22:47
Methyl tert-butyl Ether	< 6.29	ug/Kg	2/5/2016 22:47
Methylcyclohexane	< 6.29	ug/Kg	2/5/2016 22:47
Methylene chloride	< 15.7	ug/Kg	2/5/2016 22:47
o-Xylene	< 6.29	ug/Kg	2/5/2016 22:47
Styrene	< 15.7	ug/Kg	2/5/2016 22:47
Tetrachloroethene	< 6.29	ug/Kg	2/5/2016 22:47
Toluene	< 6.29	ug/Kg	2/5/2016 22:47
trans-1,2-Dichloroethene	< 6.29	ug/Kg	2/5/2016 22:47
trans-1,3-Dichloropropene	< 6.29	ug/Kg	2/5/2016 22:47
Trichloroethene	< 6.29	ug/Kg	2/5/2016 22:47
Trichlorofluoromethane	< 6.29	ug/Kg	2/5/2016 22:47
Vinyl chloride	< 6.29	ug/Kg	2/5/2016 22:47



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 20160203

Lab Sample ID: 160494-03

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>108</b>	83 - 126		2/5/2016	22:47
4-Bromofluorobenzene	<b>90.8</b>	80.8 - 115		2/5/2016	22:47
Pentafluorobenzene	<b>94.9</b>	90.6 - 111		2/5/2016	22:47
Toluene-D8	<b>97.3</b>	89.2 - 109		2/5/2016	22:47

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29467.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-12 20160203

Lab Sample ID: 160494-04

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.172	mg/Kg		2/9/2016 12:35
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	11300	mg/Kg		2/10/2016 11:55
Antimony	< 3.25	mg/Kg		2/10/2016 11:55
Arsenic	1.28	mg/Kg		2/10/2016 11:55
Barium	109	mg/Kg		2/10/2016 11:55
Beryllium	0.548	mg/Kg		2/10/2016 11:55
Cadmium	< 0.270	mg/Kg		2/10/2016 11:55
Calcium	12100	mg/Kg		2/10/2016 11:55
Chromium	25.4	mg/Kg		2/10/2016 11:55
Cobalt	11.4	mg/Kg		2/10/2016 11:55
Copper	26.5	mg/Kg		2/10/2016 11:55
Iron	19700	mg/Kg		2/10/2016 11:55
Lead	106	mg/Kg		2/10/2016 11:55
Magnesium	3940	mg/Kg		2/10/2016 11:55
Manganese	322	mg/Kg		2/10/2016 11:55
Nickel	17.7	mg/Kg		2/10/2016 11:55
Potassium	3090	mg/Kg		2/10/2016 11:55
Selenium	< 0.541	mg/Kg		2/10/2016 11:55
Silver	< 0.541	mg/Kg		2/10/2016 11:55
Sodium	158	mg/Kg		2/10/2016 11:55
Thallium	< 1.35	mg/Kg		2/10/2016 11:55
Vanadium	30.7	mg/Kg		2/8/2016 18:05
Zinc	90.3	mg/Kg		2/10/2016 11:55



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-12 20160203

Lab Sample ID: 160494-04

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 021016a

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 312	ug/Kg		2/11/2016 01:40
Acenaphthylene	< 312	ug/Kg		2/11/2016 01:40
Anthracene	< 312	ug/Kg		2/11/2016 01:40
Benzo (a) anthracene	< 312	ug/Kg		2/11/2016 01:40
Benzo (a) pyrene	< 312	ug/Kg		2/11/2016 01:40
Benzo (b) fluoranthene	< 312	ug/Kg		2/11/2016 01:40
Benzo (g,h,i) perylene	< 312	ug/Kg		2/11/2016 01:40
Benzo (k) fluoranthene	< 312	ug/Kg		2/11/2016 01:40
Chrysene	< 312	ug/Kg		2/11/2016 01:40
Dibenz (a,h) anthracene	< 312	ug/Kg		2/11/2016 01:40
Fluoranthene	< 312	ug/Kg		2/11/2016 01:40
Fluorene	< 312	ug/Kg		2/11/2016 01:40
Indeno (1,2,3-cd) pyrene	< 312	ug/Kg		2/11/2016 01:40
Naphthalene	< 312	ug/Kg		2/11/2016 01:40
Phenanthrene	< 312	ug/Kg		2/11/2016 01:40
Pyrene	< 312	ug/Kg		2/11/2016 01:40

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	61.7	22 - 96.1		2/11/2016 01:40
Nitrobenzene-d5	56.7	11.6 - 83.3		2/11/2016 01:40
Terphenyl-d14	88.9	60.4 - 114		2/11/2016 01:40

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/10/2016

Data File: B10109.D



**Lab Project ID:** 160494

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-12 20160203

**Lab Sample ID:** 160494-04

**Date Sampled:** 2/3/2016

**Matrix:** Soil

**Date Received:** 2/4/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 7.03	ug/Kg		2/8/2016 21:06
1,1,2,2-Tetrachloroethane	< 7.03	ug/Kg		2/8/2016 21:06
1,1,2-Trichloroethane	< 7.03	ug/Kg		2/8/2016 21:06
1,1-Dichloroethane	< 7.03	ug/Kg		2/8/2016 21:06
1,1-Dichloroethene	< 7.03	ug/Kg		2/8/2016 21:06
1,2,3-Trichlorobenzene	< 17.6	ug/Kg		2/8/2016 21:06
1,2,4-Trichlorobenzene	< 17.6	ug/Kg		2/8/2016 21:06
1,2-Dibromo-3-Chloropropane	< 35.1	ug/Kg		2/8/2016 21:06
1,2-Dibromoethane	< 7.03	ug/Kg		2/8/2016 21:06
1,2-Dichlorobenzene	< 7.03	ug/Kg		2/8/2016 21:06
1,2-Dichloroethane	< 7.03	ug/Kg		2/8/2016 21:06
1,2-Dichloropropane	< 7.03	ug/Kg		2/8/2016 21:06
1,3-Dichlorobenzene	< 7.03	ug/Kg		2/8/2016 21:06
1,4-Dichlorobenzene	< 7.03	ug/Kg		2/8/2016 21:06
1,4-dioxane	< 70.3	ug/Kg		2/8/2016 21:06
2-Butanone	< 35.1	ug/Kg		2/8/2016 21:06
2-Hexanone	< 17.6	ug/Kg		2/8/2016 21:06
4-Methyl-2-pentanone	< 17.6	ug/Kg		2/8/2016 21:06
Acetone	< 35.1	ug/Kg		2/8/2016 21:06
Benzene	< 7.03	ug/Kg		2/8/2016 21:06
Bromochloromethane	< 17.6	ug/Kg		2/8/2016 21:06
Bromodichloromethane	< 7.03	ug/Kg		2/8/2016 21:06
Bromoform	< 17.6	ug/Kg		2/8/2016 21:06
Bromomethane	< 7.03	ug/Kg		2/8/2016 21:06
Carbon disulfide	< 7.03	ug/Kg		2/8/2016 21:06
Carbon Tetrachloride	< 7.03	ug/Kg		2/8/2016 21:06
Chlorobenzene	< 7.03	ug/Kg		2/8/2016 21:06
Chloroethane	< 7.03	ug/Kg		2/8/2016 21:06
Chloroform	< 7.03	ug/Kg		2/8/2016 21:06

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Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-12 20160203

Lab Sample ID: 160494-04

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Chloromethane	< 7.03	ug/Kg	2/8/2016 21:06
cis-1,2-Dichloroethene	< 7.03	ug/Kg	2/8/2016 21:06
cis-1,3-Dichloropropene	< 7.03	ug/Kg	2/8/2016 21:06
Cyclohexane	< 35.1	ug/Kg	2/8/2016 21:06
Dibromochloromethane	< 7.03	ug/Kg	2/8/2016 21:06
Dichlorodifluoromethane	< 7.03	ug/Kg	2/8/2016 21:06
Ethylbenzene	< 7.03	ug/Kg	2/8/2016 21:06
Freon 113	< 7.03	ug/Kg	2/8/2016 21:06
Isopropylbenzene	< 7.03	ug/Kg	2/8/2016 21:06
m,p-Xylene	< 7.03	ug/Kg	2/8/2016 21:06
Methyl acetate	< 7.03	ug/Kg	2/8/2016 21:06
Methyl tert-butyl Ether	< 7.03	ug/Kg	2/8/2016 21:06
Methylcyclohexane	< 7.03	ug/Kg	2/8/2016 21:06
Methylene chloride	< 17.6	ug/Kg	2/8/2016 21:06
o-Xylene	< 7.03	ug/Kg	2/8/2016 21:06
Styrene	< 17.6	ug/Kg	2/8/2016 21:06
Tetrachloroethene	< 7.03	ug/Kg	2/8/2016 21:06
Toluene	< 7.03	ug/Kg	2/8/2016 21:06
trans-1,2-Dichloroethene	< 7.03	ug/Kg	2/8/2016 21:06
trans-1,3-Dichloropropene	< 7.03	ug/Kg	2/8/2016 21:06
Trichloroethene	< 7.03	ug/Kg	2/8/2016 21:06
Trichlorofluoromethane	< 7.03	ug/Kg	2/8/2016 21:06
Vinyl chloride	< 7.03	ug/Kg	2/8/2016 21:06



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-12 20160203

Lab Sample ID: 160494-04

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>113</b>	83 - 126		2/8/2016	21:06
4-Bromofluorobenzene	<b>87.6</b>	80.8 - 115		2/8/2016	21:06
Pentafluorobenzene	<b>91.8</b>	90.6 - 111		2/8/2016	21:06
Toluene-D8	<b>96.7</b>	89.2 - 109		2/8/2016	21:06

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29494.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-13 20160203

Lab Sample ID: 160494-05

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	0.0303	mg/Kg		2/9/2016 12:39
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	20100	mg/Kg		2/10/2016 11:59
Antimony	< 3.31	mg/Kg		2/10/2016 11:59
Arsenic	< 0.551	mg/Kg		2/10/2016 11:59
Barium	100	mg/Kg		2/10/2016 11:59
Beryllium	0.586	mg/Kg		2/10/2016 11:59
Cadmium	< 0.276	mg/Kg		2/10/2016 11:59
Calcium	1810	mg/Kg		2/10/2016 11:59
Chromium	35.4	mg/Kg		2/10/2016 11:59
Cobalt	16.3	mg/Kg		2/10/2016 11:59
Copper	28.3	mg/Kg		2/10/2016 11:59
Iron	27000	mg/Kg		2/10/2016 11:59
Lead	9.63	mg/Kg		2/10/2016 11:59
Magnesium	6510	mg/Kg		2/10/2016 11:59
Manganese	190	mg/Kg		2/10/2016 11:59
Nickel	31.0	mg/Kg		2/10/2016 11:59
Potassium	2860	mg/Kg		2/10/2016 11:59
Selenium	< 0.551	mg/Kg		2/10/2016 11:59
Silver	< 0.551	mg/Kg		2/10/2016 11:59
Sodium	150	mg/Kg		2/10/2016 11:59
Thallium	4.01	mg/Kg		2/10/2016 11:59
Vanadium	49.4	mg/Kg		2/8/2016 18:10
Zinc	59.7	mg/Kg		2/10/2016 11:59

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Report Prepared Thursday, February 11, 2016



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-13 20160203

Lab Sample ID: 160494-05

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 021016a

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 327	ug/Kg		2/11/2016 02:09
Acenaphthylene	< 327	ug/Kg		2/11/2016 02:09
Anthracene	< 327	ug/Kg		2/11/2016 02:09
Benzo (a) anthracene	< 327	ug/Kg		2/11/2016 02:09
Benzo (a) pyrene	< 327	ug/Kg		2/11/2016 02:09
Benzo (b) fluoranthene	< 327	ug/Kg		2/11/2016 02:09
Benzo (g,h,i) perylene	< 327	ug/Kg		2/11/2016 02:09
Benzo (k) fluoranthene	< 327	ug/Kg		2/11/2016 02:09
Chrysene	< 327	ug/Kg		2/11/2016 02:09
Dibenz (a,h) anthracene	< 327	ug/Kg		2/11/2016 02:09
Fluoranthene	< 327	ug/Kg		2/11/2016 02:09
Fluorene	< 327	ug/Kg		2/11/2016 02:09
Indeno (1,2,3-cd) pyrene	< 327	ug/Kg		2/11/2016 02:09
Naphthalene	< 327	ug/Kg		2/11/2016 02:09
Phenanthrene	< 327	ug/Kg		2/11/2016 02:09
Pyrene	< 327	ug/Kg		2/11/2016 02:09

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	56.7	22 - 96.1		2/11/2016 02:09
Nitrobenzene-d5	52.0	11.6 - 83.3		2/11/2016 02:09
Terphenyl-d14	84.2	60.4 - 114		2/11/2016 02:09

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/10/2016

Data File: B10110.D

**Lab Project ID:** 160494

**Client:** PVE Sheffler
**Project Reference:** 560999

**Sample Identifier:** SB-13 20160203

**Lab Sample ID:** 160494-05

**Date Sampled:** 2/3/2016

**Matrix:** Soil

**Date Received:** 2/4/2016

**Volatile Organics**

<b>Analyte</b>	<b>Result</b>	<b>Units</b>	<b>Qualifier</b>	<b>Date Analyzed</b>
1,1,1-Trichloroethane	< 7.26	ug/Kg		2/8/2016 21:30
1,1,2,2-Tetrachloroethane	< 7.26	ug/Kg		2/8/2016 21:30
1,1,2-Trichloroethane	< 7.26	ug/Kg		2/8/2016 21:30
1,1-Dichloroethane	< 7.26	ug/Kg		2/8/2016 21:30
1,1-Dichloroethene	< 7.26	ug/Kg		2/8/2016 21:30
1,2,3-Trichlorobenzene	< 18.1	ug/Kg		2/8/2016 21:30
1,2,4-Trichlorobenzene	< 18.1	ug/Kg		2/8/2016 21:30
1,2-Dibromo-3-Chloropropane	< 36.3	ug/Kg		2/8/2016 21:30
1,2-Dibromoethane	< 7.26	ug/Kg		2/8/2016 21:30
1,2-Dichlorobenzene	< 7.26	ug/Kg		2/8/2016 21:30
1,2-Dichloroethane	< 7.26	ug/Kg		2/8/2016 21:30
1,2-Dichloropropane	< 7.26	ug/Kg		2/8/2016 21:30
1,3-Dichlorobenzene	< 7.26	ug/Kg		2/8/2016 21:30
1,4-Dichlorobenzene	< 7.26	ug/Kg		2/8/2016 21:30
1,4-dioxane	< 72.6	ug/Kg		2/8/2016 21:30
2-Butanone	< 36.3	ug/Kg		2/8/2016 21:30
2-Hexanone	< 18.1	ug/Kg		2/8/2016 21:30
4-Methyl-2-pentanone	< 18.1	ug/Kg		2/8/2016 21:30
Acetone	< 36.3	ug/Kg		2/8/2016 21:30
Benzene	< 7.26	ug/Kg		2/8/2016 21:30
Bromochloromethane	< 18.1	ug/Kg		2/8/2016 21:30
Bromodichloromethane	< 7.26	ug/Kg		2/8/2016 21:30
Bromoform	< 18.1	ug/Kg		2/8/2016 21:30
Bromomethane	< 7.26	ug/Kg		2/8/2016 21:30
Carbon disulfide	< 7.26	ug/Kg		2/8/2016 21:30
Carbon Tetrachloride	< 7.26	ug/Kg		2/8/2016 21:30
Chlorobenzene	< 7.26	ug/Kg		2/8/2016 21:30
Chloroethane	< 7.26	ug/Kg		2/8/2016 21:30
Chloroform	< 7.26	ug/Kg		2/8/2016 21:30

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Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-13 20160203

Lab Sample ID: 160494-05

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Chloromethane	< 7.26	ug/Kg	2/8/2016 21:30
cis-1,2-Dichloroethene	< 7.26	ug/Kg	2/8/2016 21:30
cis-1,3-Dichloropropene	< 7.26	ug/Kg	2/8/2016 21:30
Cyclohexane	< 36.3	ug/Kg	2/8/2016 21:30
Dibromochloromethane	< 7.26	ug/Kg	2/8/2016 21:30
Dichlorodifluoromethane	< 7.26	ug/Kg	2/8/2016 21:30
Ethylbenzene	< 7.26	ug/Kg	2/8/2016 21:30
Freon 113	< 7.26	ug/Kg	2/8/2016 21:30
Isopropylbenzene	< 7.26	ug/Kg	2/8/2016 21:30
m,p-Xylene	< 7.26	ug/Kg	2/8/2016 21:30
Methyl acetate	< 7.26	ug/Kg	2/8/2016 21:30
Methyl tert-butyl Ether	< 7.26	ug/Kg	2/8/2016 21:30
Methylcyclohexane	< 7.26	ug/Kg	2/8/2016 21:30
Methylene chloride	< 18.1	ug/Kg	2/8/2016 21:30
o-Xylene	< 7.26	ug/Kg	2/8/2016 21:30
Styrene	< 18.1	ug/Kg	2/8/2016 21:30
Tetrachloroethene	< 7.26	ug/Kg	2/8/2016 21:30
Toluene	< 7.26	ug/Kg	2/8/2016 21:30
trans-1,2-Dichloroethene	< 7.26	ug/Kg	2/8/2016 21:30
trans-1,3-Dichloropropene	< 7.26	ug/Kg	2/8/2016 21:30
Trichloroethene	< 7.26	ug/Kg	2/8/2016 21:30
Trichlorofluoromethane	< 7.26	ug/Kg	2/8/2016 21:30
Vinyl chloride	< 7.26	ug/Kg	2/8/2016 21:30



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-13 20160203

Lab Sample ID: 160494-05

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

<b>Surrogate</b>	<b>Percent Recovery</b>	<b>Limits</b>	<b>Outliers</b>	<b>Date Analyzed</b>	
1,2-Dichloroethane-d4	<b>111</b>	83 - 126		2/8/2016	21:30
4-Bromofluorobenzene	<b>91.0</b>	80.8 - 115		2/8/2016	21:30
Pentafluorobenzene	<b>91.7</b>	90.6 - 111		2/8/2016	21:30
Toluene-D8	<b>98.2</b>	89.2 - 109		2/8/2016	21:30

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29495.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*





Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 3-4' 20160203

Lab Sample ID: 160494-06

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

**Mercury**

Analyte	Result	Units	Qualifier	Date Analyzed
Mercury	3.21	mg/Kg		2/9/2016 12:46
Method Reference(s):	EPA 7471B			
Preparation Date:	2/6/2016			
Data File:	Hg160219A			

**TAL Metals (ICP)**

Analyte	Result	Units	Qualifier	Date Analyzed
Aluminum	8580	mg/Kg		2/10/2016 12:03
Antimony	< 3.21	mg/Kg	M	2/10/2016 12:03
Arsenic	10.1	mg/Kg		2/10/2016 12:03
Barium	1110	mg/Kg	DM	2/10/2016 12:03
Beryllium	< 0.268	mg/Kg		2/10/2016 12:03
Cadmium	0.787	mg/Kg	D	2/10/2016 12:03
Calcium	25900	mg/Kg	D	2/8/2016 18:14
Chromium	21.6	mg/Kg		2/10/2016 12:03
Cobalt	8.33	mg/Kg		2/10/2016 12:03
Copper	70.5	mg/Kg		2/10/2016 12:03
Iron	24200	mg/Kg		2/10/2016 12:03
Lead	1170	mg/Kg	DM	2/10/2016 12:03
Magnesium	5190	mg/Kg	D	2/10/2016 12:03
Manganese	287	mg/Kg		2/10/2016 12:03
Nickel	15.3	mg/Kg		2/10/2016 12:03
Potassium	2180	mg/Kg	M	2/10/2016 12:03
Selenium	2.11	mg/Kg	D	2/10/2016 12:03
Silver	< 0.535	mg/Kg		2/10/2016 12:03
Sodium	510	mg/Kg	D	2/10/2016 12:03
Thallium	1.64	mg/Kg	D	2/10/2016 12:03
Vanadium	31.3	mg/Kg		2/8/2016 18:14
Zinc	484	mg/Kg	DM	2/10/2016 12:03



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 3-4' 20160203

Lab Sample ID: 160494-06

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 2/5/2016

Data File: 021016a

**Semi-Volatile Organics (PAHs)**

Analyte	Result	Units	Qualifier	Date Analyzed
Acenaphthene	< 1580	ug/Kg		2/11/2016 02:38
Acenaphthylene	< 1580	ug/Kg		2/11/2016 02:38
Anthracene	2470	ug/Kg		2/11/2016 02:38
Benzo (a) anthracene	7290	ug/Kg		2/11/2016 02:38
Benzo (a) pyrene	5740	ug/Kg		2/11/2016 02:38
Benzo (b) fluoranthene	4640	ug/Kg		2/11/2016 02:38
Benzo (g,h,i) perylene	3480	ug/Kg		2/11/2016 02:38
Benzo (k) fluoranthene	3290	ug/Kg		2/11/2016 02:38
Chrysene	7890	ug/Kg		2/11/2016 02:38
Dibenz (a,h) anthracene	< 1580	ug/Kg		2/11/2016 02:38
Fluoranthene	12300	ug/Kg		2/11/2016 02:38
Fluorene	< 1580	ug/Kg		2/11/2016 02:38
Indeno (1,2,3-cd) pyrene	4740	ug/Kg		2/11/2016 02:38
Naphthalene	1750	ug/Kg		2/11/2016 02:38
Phenanthrene	15200	ug/Kg		2/11/2016 02:38
Pyrene	15100	ug/Kg		2/11/2016 02:38

Surrogate	Percent Recovery	Limits	Outliers	Date Analyzed
2-Fluorobiphenyl	87.1	22 - 96.1		2/11/2016 02:38
Nitrobenzene-d5	69.0	11.6 - 83.3		2/11/2016 02:38
Terphenyl-d14	101	60.4 - 114		2/11/2016 02:38

Method Reference(s): EPA 8270D

EPA 3550C

Preparation Date: 2/10/2016

Data File: B10111.D



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 3-4' 20160203

Lab Sample ID: 160494-06

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

**Volatile Organics**

Analyte	Result	Units	Qualifier	Date Analyzed
1,1,1-Trichloroethane	< 8.13	ug/Kg		2/8/2016 21:54
1,1,2,2-Tetrachloroethane	< 8.13	ug/Kg		2/8/2016 21:54
1,1,2-Trichloroethane	< 8.13	ug/Kg		2/8/2016 21:54
1,1-Dichloroethane	< 8.13	ug/Kg		2/8/2016 21:54
1,1-Dichloroethene	< 8.13	ug/Kg		2/8/2016 21:54
1,2,3-Trichlorobenzene	< 20.3	ug/Kg		2/8/2016 21:54
1,2,4-Trichlorobenzene	< 20.3	ug/Kg		2/8/2016 21:54
1,2-Dibromo-3-Chloropropane	< 40.6	ug/Kg		2/8/2016 21:54
1,2-Dibromoethane	< 8.13	ug/Kg		2/8/2016 21:54
1,2-Dichlorobenzene	< 8.13	ug/Kg		2/8/2016 21:54
1,2-Dichloroethane	< 8.13	ug/Kg		2/8/2016 21:54
1,2-Dichloropropane	< 8.13	ug/Kg		2/8/2016 21:54
1,3-Dichlorobenzene	< 8.13	ug/Kg		2/8/2016 21:54
1,4-Dichlorobenzene	< 8.13	ug/Kg		2/8/2016 21:54
1,4-dioxane	< 81.3	ug/Kg		2/8/2016 21:54
2-Butanone	< 40.6	ug/Kg		2/8/2016 21:54
2-Hexanone	< 20.3	ug/Kg		2/8/2016 21:54
4-Methyl-2-pentanone	< 20.3	ug/Kg		2/8/2016 21:54
Acetone	< 40.6	ug/Kg		2/8/2016 21:54
Benzene	< 8.13	ug/Kg		2/8/2016 21:54
Bromochloromethane	< 20.3	ug/Kg		2/8/2016 21:54
Bromodichloromethane	< 8.13	ug/Kg		2/8/2016 21:54
Bromoform	< 20.3	ug/Kg		2/8/2016 21:54
Bromomethane	< 8.13	ug/Kg		2/8/2016 21:54
Carbon disulfide	< 8.13	ug/Kg		2/8/2016 21:54
Carbon Tetrachloride	< 8.13	ug/Kg		2/8/2016 21:54
Chlorobenzene	< 8.13	ug/Kg		2/8/2016 21:54
Chloroethane	< 8.13	ug/Kg		2/8/2016 21:54
Chloroform	< 8.13	ug/Kg		2/8/2016 21:54

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 3-4' 20160203

Lab Sample ID: 160494-06

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

Chloromethane	< 8.13	ug/Kg	2/8/2016 21:54
cis-1,2-Dichloroethene	< 8.13	ug/Kg	2/8/2016 21:54
cis-1,3-Dichloropropene	< 8.13	ug/Kg	2/8/2016 21:54
Cyclohexane	< 40.6	ug/Kg	2/8/2016 21:54
Dibromochloromethane	< 8.13	ug/Kg	2/8/2016 21:54
Dichlorodifluoromethane	< 8.13	ug/Kg	2/8/2016 21:54
Ethylbenzene	< 8.13	ug/Kg	2/8/2016 21:54
Freon 113	< 8.13	ug/Kg	2/8/2016 21:54
Isopropylbenzene	< 8.13	ug/Kg	2/8/2016 21:54
m,p-Xylene	< 8.13	ug/Kg	2/8/2016 21:54
Methyl acetate	< 8.13	ug/Kg	2/8/2016 21:54
Methyl tert-butyl Ether	< 8.13	ug/Kg	2/8/2016 21:54
Methylcyclohexane	< 8.13	ug/Kg	2/8/2016 21:54
Methylene chloride	< 20.3	ug/Kg	2/8/2016 21:54
o-Xylene	< 8.13	ug/Kg	2/8/2016 21:54
Styrene	< 20.3	ug/Kg	2/8/2016 21:54
Tetrachloroethene	<b>134</b>	ug/Kg	2/8/2016 21:54
Toluene	< 8.13	ug/Kg	2/8/2016 21:54
trans-1,2-Dichloroethene	< 8.13	ug/Kg	2/8/2016 21:54
trans-1,3-Dichloropropene	< 8.13	ug/Kg	2/8/2016 21:54
Trichloroethene	< 8.13	ug/Kg	2/8/2016 21:54
Trichlorofluoromethane	< 8.13	ug/Kg	2/8/2016 21:54
Vinyl chloride	< 8.13	ug/Kg	2/8/2016 21:54



Lab Project ID: 160494

Client: **PVE Sheffler**

Project Reference: 560999

Sample Identifier: SB-11 3-4' 20160203

Lab Sample ID: 160494-06

Date Sampled: 2/3/2016

Matrix: Soil

Date Received: 2/4/2016

<u>Surrogate</u>	<u>Percent Recovery</u>	<u>Limits</u>	<u>Outliers</u>	<u>Date Analyzed</u>	
1,2-Dichloroethane-d4	<b>119</b>	83 - 126		2/8/2016	21:54
4-Bromofluorobenzene	<b>84.3</b>	80.8 - 115		2/8/2016	21:54
Pentafluorobenzene	<b>90.1</b>	90.6 - 111	*	2/8/2016	21:54
Toluene-D8	<b>93.9</b>	89.2 - 109		2/8/2016	21:54

Method Reference(s): EPA 8260C

EPA 5035A

Data File: x29496.D

*This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.*



## Analytical Report Appendix

The reported results relate only to the samples as they have been received by the laboratory.

Each page of this document is part of a multipage report. This document may not be reproduced except in its entirety, without the prior consent of Paradigm Environmental Services, Inc.

All soil/sludge samples have been reported on a dry weight basis, unless qualified "reported as received". Other solids are reported as received.

Low level Volatiles blank reports for soil/solid matrix are based on a nominal 5 gram weight. Sample results and reporting limits are based on actual weight, which may be more or less than 5 grams.

The Chain of Custody provides additional information, including compliance with sample condition requirements upon receipt. Sample condition requirements are defined under the 2003 NELAC Standard, sections 5.5.8.3.1 and 5.5.8.3.2.

NYSDOH ELAP does not certify for all parameters. Paradigm Environmental Services or the indicated subcontracted laboratory does hold certification for all analytes where certification is offered by ELAP unless otherwise specified. Aliquots separated for certain tests, such as TCLP, are indicated on the Chain of Custody and final reports with an "A" suffix.

Data qualifiers are used, when necessary, to provide additional information about the data. This information may be communicated as a flag or as text at the bottom of the report. Please refer to the following list of analyte-specific, frequently used data flags and their meaning:

*"<" = Analyzed for but not detected at or above the quantitation limit.*

*"E" = Result has been estimated, calibration limit exceeded.*

*"Z" = See case narrative.*

*"D" = Sample, Laboratory Control Sample, or Matrix Spike Duplicate results above Relative Percent Difference limit.*

*"M" = Matrix spike recoveries outside QC limits. Matrix bias indicated.*

*"B" = Method blank contained trace levels of analyte. Refer to included method blank report.*

*"J" = Result estimated between the quantitation limit and half the quantitation limit.*

*"L" = Laboratory Control Sample recovery outside accepted QC limits.*

*"P" = Concentration differs by more than 40% between the primary and secondary analytical columns.*

*"NC" = Not calculable. Applicable to RPD if sample or duplicate result is non-detect or estimated (see primary report for data flags). Applicable to MS if sample is greater or equal to ten times the spike added. Applicable to sample surrogates or MS if sample dilution is 10x or higher.*

*"\*" = Indicates any recoveries outside associated acceptance windows. Surrogate outliers in samples are presumed matrix effects. LCS demonstrates method compliance unless otherwise noted.*

*"(1)" = Indicates data from primary column used for QC calculation.*

*"A" = denotes a parameter for which ELAP does not offer approval as part of their laboratory certification program.*

*"F" = denotes a parameter for which Paradigm does not carry certification, the results for which should therefore only be used where ELAP certification is not required, such as personal exposure assessment.*

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

# GENERAL TERMS AND CONDITIONS

## LABORATORY SERVICES

These Terms and Conditions embody the whole agreement of the parties in the absence of a signed and executed contract between the Laboratory (LAB) and Client. They shall supersede all previous communications, representations, or agreements, either verbal or written, between the parties. The LAB specifically rejects all additional, inconsistent, or conflicting terms, whether printed or otherwise set forth in any purchase order or other communication from the Client to the LAB. The invalidity or unenforceability in whole or in part of any provision, term or condition hereof shall not affect in any way the validity or enforceability of the remainder of the Terms and Conditions. No waiver by LAB of any provision, term, or condition hereof or of any breach by or obligation of the Client hereunder shall constitute a waiver of such provision, term, or condition on any other occasion or a waiver of any other breach by or obligation of the Client. This agreement shall be administered and interpreted under the laws of the state which services are procured.

### Warranty.

Recognizing that the nature of many samples is unknown and that some may contain potentially hazardous components, LAB warrants only that it will perform testing services, obtain findings, and prepare reports in accordance with generally accepted analytical laboratory principles and practices at the time of performance of services. LAB makes no other warranty, express or implied.

### Scope and Compensation.

LAB agrees to perform the services described in the chain of custody to which these terms and conditions are attached. Unless the parties agree in writing to the contrary, the duties of LAB shall not be construed to exceed the services specifically described. LAB will use LAB default method for all tests unless specified otherwise on the Work Order.

Payment terms are net 30 days from the date of invoice. All overdue payments are subject to an interest charge of one and one-half percent (1-1/2%) per month or a portion thereof. Client shall also be responsible for costs of collection, including payment of reasonable attorney fees if such expense is incurred. The prices, unless stated, do not include any sale, use or other taxes. Such taxes will be added to invoice prices when required.

### Prices.

Compensation for services performed will be based on the current Lab Analytical Fee Schedule or on quotations agreed to in writing by the parties. Turnaround time based charges are determined from the time of resolution of all work order questions. Testimony, court appearances or data compilation for legal action will be charged separately. Evaluation and reporting of initial screening runs may incur additional fees.

### Limitations of Liability.

In the event of any error, omission, or other professional negligence, the sole and exclusive responsibility of LAB shall be to re-perform the deficient work at its own expense and LAB shall have no other liability whatsoever. All claims shall be deemed waived unless made in writing and received by LAB within ninety (90) days following completion of services.

LAB shall have no liability, obligation, or responsibility of any kind for losses, costs, expenses, or other damages (including but not limited to any special, direct, incidental or consequential damages) with respect to LAB's services or results.

All results provided by LAB are strictly for the use of its clients and LAB is in no way responsible for the use of such results by clients or third parties. All reports should be considered in their entirety, and LAB is not responsible for the separation, detachment, or other use of any portion of these reports. Client may not assign the lab report without the written consent of the LAB.

Client covenants and agrees, at its/his/her sole expense, to indemnify, protect, defend, and save harmless the LAB from and against any and all damages, losses, liabilities, obligations, penalties, claims, litigation, demands, defenses, judgments, suits, actions, proceedings, costs, disbursements and/or expenses (including, without limitation attorneys' and experts' fees and disbursements) of any kind whatsoever which may at any time be imposed upon, incurred by or asserted or awarded against client relating to, resulting from or arising out of (a) the breach of this agreement by this client, (b) the negligence of the client in handling, delivering or disclosing any hazardous substance, (c) the violation of the Client of any applicable law, (d) non-compliance by the Client with any environmental permit or (e) a material misrepresentation in disclosing the materials to be tested.

### Hazard Disclosure.

Client represents and warrants that any sample delivered to LAB will be preceded or accompanied by complete written disclosure of the presence of any hazardous substances known or suspected by Client. Client further warrants that any sample containing any hazardous substance that is to be delivered to LAB will be packaged, labeled, transported, and delivered properly and in accordance with applicable laws.

### Sample Handling.

Prior to LAB's acceptance of any sample (or after any revocation of acceptance), the entire risk of loss or of damage to such sample remains with Client. Samples are accepted when receipt is acknowledged on chain of custody documentation. In no event will LAB have any responsibility for the action or inaction of any carrier shipping or delivering any sample to or from LAB premises.

Client authorizes LAB to proceed with the analysis of samples as received by the laboratory, recognizing that any samples not in compliance with all current DOH-ELAP-NELAP requirements for containers, preservation or holding time will be noted as such on the final report.

Disposal of hazardous waste samples is the responsibility of the Client. If the Client does not wish such samples returned, LAB may add storage and disposal fees to the final invoice. Maximum storage time for samples is 30 days after completion of analysis unless modified by applicable state or federal laws. Client will be required to give the LAB written instructions concerning disposal of these samples.

LAB reserves the absolute right, exercisable at any time, to refuse to receive delivery of, refuse to accept, or revoke acceptance of any sample, which, in the sole judgment of LAB (a) is of unsuitable volume, (b) may be or become unsuitable for or may pose a risk in handling, transport, or processing for any health, safety, environmental or other reason whether or not due to the presence in the sample of any hazardous substance, and whether or not such presence has been disclosed to LAB by Client or (c) if the condition or sample date make the sample unsuitable for analysis.

### Legal Responsibility.

LAB is solely responsible for performance of this contract, and no affiliated company, director, officer, employee, or agent shall have any legal responsibility hereunder, whether in contract or tort including negligence.

### Assignment.

LAB may assign its performance obligations under this contract to other parties, as it deems necessary. LAB shall disclose to Client any assignee (subcontractor) by ELAP ID # on the submitted final report.

### Force Majeure.

LAB shall have no responsibility or liability to the Client for any failure or delay in performance by LAB, which results in whole or in part from any cause or circumstance beyond the reasonable control of LAB. Such causes and circumstances shall include, but not limited to, acts of God, acts or orders of any government authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, difficulties or delays in transportation, mail or delivery services, inability to obtain sufficient services or supplies from LAB's usual suppliers, or any other cause beyond LAB's reasonable control.

### Law.

This contract shall be continued under the laws of the State of New York without regard to its conflicts of laws provision.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.



179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

## CHAIN OF CUSTODY

1 of 2

REPORT TO:		INVOICE TO:		LAB PROJECT ID	
CLIENT: <u>AS</u>	CLIENT: <u>AS</u>				
ADDRESS: <u>48 SPRINGSIDE AVE.</u>	ADDRESS: <u>11</u>				
CITY: <u>ROCHESTER</u>	CITY: <u>NY</u>				
STATE: <u>NY</u>	STATE: <u>NY</u>				
ZIP: <u>14603</u>	ZIP: <u>14603</u>				
PHONE: <u>845-454-2544</u>	PHONE: <u>845-454-2544</u>				
ATTN: <u>CTAR@ELL@PRESHETTER.COM</u>		ATTN: <u>ASPAD@ECHA@PRESHETTER.COM</u>		Email: <u>160494</u>	
Matrix Codes: AQ - Aqueous Liquid NQ - Non-Aqueous Liquid		WA - Water WG - Groundwater		DW - Drinking Water WW - Wastewater	
		SO - Soil SL - Sludge		SD - Solid PT - Paint	
				WP - Wipe CK - Caulk	
				OL - Oil AR - Air	

DATE COLLECTED	TIME COLLECTED	COMPOSITE	GARB	SAMPLE IDENTIFIER	MACRODISEXS	CONTAMINANTS	REQUESTED ANALYSIS	REMARKS	PARADIGM LAB SAMPLE NUMBER
102-03-16	0800		X	SB-089 20160203	SO	1		TEL VOCs 8260	01
2	0825		X	SB-10 20160203		1		PAHs 8270	02
3	0905		X	SB-11 20160203		1		TARGET ANALYTE LIST OF METALS	03
4	0935		X	SB-12 20160203		1			04
5	ASV 1010		X	SB-13 20160203	ASV	1			05
6	ASV 0910		X	SB-11 3-4' 20160203	ASV	1			06
7									
8									
9									
10									

Turnaround Time	Report Supplements
Availability contingent upon lab approval; additional fees may apply.	
Standard 5 day <input checked="" type="checkbox"/>	Batch QC <input type="checkbox"/> Basic EDD <input type="checkbox"/>
Rush 3 day <input type="checkbox"/>	Category A <input type="checkbox"/> NYSDEC EDD <input checked="" type="checkbox"/>
Rush 2 day <input type="checkbox"/>	Category B <input type="checkbox"/>
Rush 1 day <input type="checkbox"/>	Other <input type="checkbox"/>
Other <input type="checkbox"/>	Other EDD <input type="checkbox"/>
please indicate: _____	please indicate: _____

Sampled By <u>[Signature]</u>	Date/Time <u>02-03-2016/1325</u>	Total Cost: <input type="text"/>
Relinquished By <u>[Signature]</u>	Date/Time _____	
Received By <u>[Signature]</u>	Date/Time <u>2/4/16 12:28</u>	P.L.F. <input type="checkbox"/>
Received @ Lab By <u>[Signature]</u>	Date/Time _____	
<u>5°C iced 2/4/16 10:45</u>		





## Chain of Custody Supplement

Client:

PVE Sheffler

Completed by:

Glenn Pezzullo

Lab Project ID:

160494

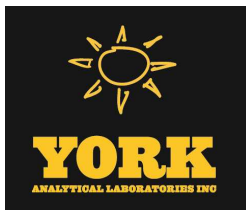
Date:

2/4/16

### Sample Condition Requirements

Per NELAC/ELAP 210/241/242/243/244

NELAC compliance with the sample condition requirements upon receipt			
Condition	Yes	No	N/A
Container Type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> 5035	<input type="checkbox"/>
Comments			
Transferred to method-compliant container	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Headspace (<1 mL)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Comments			
Preservation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Comments			
Chlorine Absent (<0.10 ppm per test strip)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Comments			
Holding Time	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments			
Temperature	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Metals
Comments	5°C iced		
Sufficient Sample Quantity	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Comments			



# Technical Report

prepared for:

**PVE Sheffler**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
**Attention: Conor Tarbell**

Report Date: 02/08/2016  
**Client Project ID: 560999**  
York Project (SDG) No.: 16B0057

CT Cert. No. PH-0723

New Jersey Cert. No. CT-005



New York Cert. No. 10854

PA Cert. No. 68-04440

Report Date: 02/08/2016  
Client Project ID: 560999  
York Project (SDG) No.: 16B0057

**PVE Sheffler**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
Attention: Conor Tarbell

---

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 02, 2016 and listed below. The project was identified as your project: **560999**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
16B0057-01	SV-1 20160201	Soil Vapor	02/01/2016	02/02/2016
16B0057-02	SV-2 20160201	Soil Vapor	02/01/2016	02/02/2016
16B0057-03	SV-3 20160201	Soil Vapor	02/01/2016	02/02/2016
16B0057-04	SV-4 20160201	Soil Vapor	02/01/2016	02/02/2016
16B0057-05	SV-5 20160201	Soil Vapor	02/01/2016	02/02/2016

## **General Notes for York Project (SDG) No.: 16B0057**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

**Approved By:**



**Benjamin Gulizia**  
Laboratory Director

**Date:** 02/08/2016





## Sample Information

**Client Sample ID:** SV-1 20160201

**York Sample ID:** 16B0057-01

York Project (SDG) No.

16B0057

Client Project ID

560999

Matrix

Soil Vapor

Collection Date/Time

February 1, 2016 3:00 pm

Date Received

02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	14	14	20.16	EPA TO-15 Certifications:	02/03/2016 07:56	02/03/2016 23:51	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	11	11	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	14	14	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	15	15	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	11	11	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	8.2	8.2	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	8.0	8.0	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	15	15	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	9.9	9.9	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	15	15	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	12	12	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	8.2	8.2	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	9.3	9.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	14	14	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	9.9	9.9	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	26	26	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	12	12	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	9.3	9.3	20.16	EPA TO-15 Certifications:	02/03/2016 07:56	02/03/2016 23:51	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	12	12	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	15	15	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	5.9	5.9	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS



## Sample Information

**Client Sample ID:** SV-1 20160201

**York Sample ID:** 16B0057-01

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	17	17	20.16	EPA TO-15 Certifications:	02/03/2016 07:56	02/03/2016 23:51	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	32	32	20.16	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/03/2016 23:51	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	8.3	8.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
67-64-1	<b>Acetone</b>	<b>20</b>		ug/m <sup>3</sup>	9.6	9.6	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	4.4	4.4	20.16	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/03/2016 23:51	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	6.4	6.4	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	10	10	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	13	13	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	21	21	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	7.8	7.8	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	6.3	6.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	3.2	3.2	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	9.3	9.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	5.3	5.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	9.8	9.8	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	4.2	4.2	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	8.0	8.0	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	9.1	9.1	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	6.9	6.9	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	16	16	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	10	10	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	15	15	20.16	EPA TO-15 Certifications:	02/03/2016 07:56	02/03/2016 23:51	LDS



## Sample Information

**Client Sample ID:** SV-1 20160201

**York Sample ID:** 16B0057-01

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	8.8	8.8	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	22	22	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	9.9	9.9	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	8.3	8.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	7.3	7.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	14	14	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	8.3	8.3	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	7.1	7.1	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	8.8	8.8	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	18	18	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	9.9	9.9	20.16	EPA TO-15 Certifications:	02/03/2016 07:56	02/03/2016 23:51	LDS
115-07-1	* <b>Propylene</b>	<b>81</b>		ug/m <sup>3</sup>	3.5	3.5	20.16	EPA TO-15 Certifications:	02/03/2016 07:56	02/03/2016 23:51	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	8.6	8.6	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>1200</b>		ug/m <sup>3</sup>	3.4	3.4	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	12	12	20.16	EPA TO-15 Certifications:	02/03/2016 07:56	02/03/2016 23:51	LDS
108-88-3	Toluene	ND		ug/m <sup>3</sup>	7.6	7.6	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	8.0	8.0	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	9.1	9.1	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
79-01-6	<b>Trichloroethylene</b>	<b>390</b>		ug/m <sup>3</sup>	2.7	2.7	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	11	11	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	7.1	7.1	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	8.8	8.8	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS



## Sample Information

**Client Sample ID:** SV-1 20160201

**York Sample ID:** 16B0057-01

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	5.2	5.2	20.16	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/03/2016 23:51	LDS
Surrogate Recoveries		Result		Acceptance Range							
460-00-4	Surrogate: p-Bromofluorobenzene	91.9 %				72-118					

## Sample Information

**Client Sample ID:** SV-2 20160201

**York Sample ID:** 16B0057-02

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 00:41	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	9.2	9.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	13	13	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	9.2	9.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	6.8	6.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	6.7	6.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	13	13	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	13	13	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	6.8	6.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	7.8	7.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS





## Sample Information

**Client Sample ID:** SV-2 20160201

**York Sample ID:** 16B0057-02

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	22	22	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	7.8	7.8	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 00:41	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
78-93-3	<b>2-Butanone</b>	<b>380</b>		ug/m <sup>3</sup>	5.0	5.0	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	14	14	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 00:41	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	26	26	16.86	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/04/2016 00:41	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	6.9	6.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
67-64-1	<b>Acetone</b>	<b>120</b>		ug/m <sup>3</sup>	8.0	8.0	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.7	3.7	16.86	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/04/2016 00:41	LDS
71-43-2	<b>Benzene</b>	<b>6.5</b>		ug/m <sup>3</sup>	5.4	5.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	8.7	8.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	17	17	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	6.5	6.5	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	5.3	5.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.7	2.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	7.8	7.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.4	4.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS



## Sample Information

**Client Sample ID:** SV-2 20160201

**York Sample ID:** 16B0057-02

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	8.2	8.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.5	3.5	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.7	6.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.7	7.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
110-82-7	<b>Cyclohexane</b>	<b>17</b>		ug/m <sup>3</sup>	5.8	5.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	14	14	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 00:41	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	7.3	7.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	18	18	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	6.9	6.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	6.1	6.1	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
142-82-5	<b>n-Heptane</b>	<b>35</b>		ug/m <sup>3</sup>	6.9	6.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
110-54-3	<b>n-Hexane</b>	<b>11</b>		ug/m <sup>3</sup>	5.9	5.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
95-47-6	<b>o-Xylene</b>	<b>7.3</b>		ug/m <sup>3</sup>	7.3	7.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>18</b>		ug/m <sup>3</sup>	15	15	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 00:41	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	2.9	2.9	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 00:41	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	7.2	7.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>250</b>		ug/m <sup>3</sup>	2.9	2.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS



## Sample Information

**Client Sample ID:** SV-2 20160201

**York Sample ID:** 16B0057-02

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	9.9	9.9	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 00:41	LDS
108-88-3	<b>Toluene</b>	<b>41</b>		ug/m <sup>3</sup>	6.4	6.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.7	6.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.7	7.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.3	2.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	9.5	9.5	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.9	5.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	7.4	7.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	4.3	4.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 00:41	LDS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
460-00-4	Surrogate: p-Bromofluorobenzene	96.0 %	72-118								

## Sample Information

**Client Sample ID:** SV-3 20160201

**York Sample ID:** 16B0057-03

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	12	18	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 01:30	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	9.8	9.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	12	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	14	14	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	9.8	9.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS



## Sample Information

**Client Sample ID:** SV-3 20160201

**York Sample ID:** 16B0057-03

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

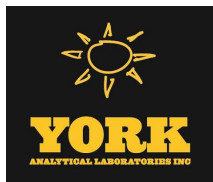
### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	7.3	7.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	7.1	7.1	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	13	13	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>510</b>		ug/m <sup>3</sup>	8.8	8.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	14	14	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	11	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	7.3	7.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	8.3	8.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	13	13	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>530</b>		ug/m <sup>3</sup>	8.8	8.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	23	23	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	11	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	8.3	8.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	11	11	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	13	13	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
78-93-3	<b>2-Butanone</b>	<b>130</b>		ug/m <sup>3</sup>	5.3	5.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	15	15	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	28	28	18	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/04/2016 01:30	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	7.4	7.4	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
67-64-1	<b>Acetone</b>	<b>130</b>		ug/m <sup>3</sup>	8.6	8.6	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.9	3.9	18	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/04/2016 01:30	LDS
71-43-2	<b>Benzene</b>	<b>8.1</b>		ug/m <sup>3</sup>	5.8	5.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS



## Sample Information

**Client Sample ID:** SV-3 20160201

**York Sample ID:** 16B0057-03

York Project (SDG) No.

16B0057

Client Project ID

560999

Matrix

Soil Vapor

Collection Date/Time

February 1, 2016 3:00 pm

Date Received

02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	9.3	9.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	11	11	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	19	19	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	7.0	7.0	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	5.6	5.6	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.8	2.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	8.3	8.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.7	4.7	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	8.8	8.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.7	3.7	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	7.1	7.1	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	8.2	8.2	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
110-82-7	<b>Cyclohexane</b>	<b>110</b>		ug/m <sup>3</sup>	6.2	6.2	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	14	14	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	8.9	8.9	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	13	13	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>51</b>		ug/m <sup>3</sup>	7.8	7.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	19	19	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	8.8	8.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	7.4	7.4	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	6.5	6.5	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	13	13	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS



## Sample Information

**Client Sample ID:** SV-3 20160201

**York Sample ID:** 16B0057-03

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
142-82-5	<b>n-Heptane</b>	<b>83</b>		ug/m <sup>3</sup>	7.4	7.4	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
110-54-3	<b>n-Hexane</b>	<b>9.5</b>		ug/m <sup>3</sup>	6.3	6.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
95-47-6	<b>o-Xylene</b>	<b>310</b>		ug/m <sup>3</sup>	7.8	7.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>320</b>		ug/m <sup>3</sup>	16	16	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>430</b>		ug/m <sup>3</sup>	8.8	8.8	18	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 01:30	LDS
115-07-1	<b>* Propylene</b>	ND		ug/m <sup>3</sup>	3.1	3.1	18	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 01:30	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	7.7	7.7	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>3600</b>		ug/m <sup>3</sup>	3.1	3.1	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
109-99-9	<b>* Tetrahydrofuran</b>	ND		ug/m <sup>3</sup>	11	11	18	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 01:30	LDS
108-88-3	<b>Toluene</b>	<b>66</b>		ug/m <sup>3</sup>	6.8	6.8	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	7.1	7.1	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	8.2	8.2	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
79-01-6	<b>Trichloroethylene</b>	<b>34</b>		ug/m <sup>3</sup>	2.4	2.4	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	10	10	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	6.3	6.3	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	7.9	7.9	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	4.6	4.6	18	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 01:30	LDS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
460-00-4	Surrogate: p-Bromofluorobenzene	102 %	72-118								

## Sample Information

**Client Sample ID:** SV-4 20160201

**York Sample ID:** 16B0057-04

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016



## Sample Information

**Client Sample ID:** SV-4 20160201

**York Sample ID:** 16B0057-04

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	1.2	1.2	1.686	EPA TO-15 Certifications:	02/04/2016 08:45	02/04/2016 15:20	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	0.92	0.92	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	1.2	1.2	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	1.3	1.3	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	0.92	0.92	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	0.68	0.68	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	0.67	0.67	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	1.3	1.3	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>1.3</b>		ug/m <sup>3</sup>	0.83	0.83	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	1.3	1.3	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	1.0	1.0	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	0.68	0.68	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	0.78	0.78	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	1.2	1.2	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	0.83	0.83	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	2.2	2.2	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	1.0	1.0	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	0.78	0.78	1.686	EPA TO-15 Certifications:	02/04/2016 08:45	02/04/2016 15:20	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	1.0	1.0	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	1.2	1.2	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
78-93-3	<b>2-Butanone</b>	<b>2.6</b>		ug/m <sup>3</sup>	0.50	0.50	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	1.4	1.4	1.686	EPA TO-15 Certifications:	02/04/2016 08:45	02/04/2016 15:20	LDS



## Sample Information

**Client Sample ID:** SV-4 20160201

**York Sample ID:** 16B0057-04

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	2.6	2.6	1.686	EPA TO-15 Certifications: NELAC-NY10854	02/04/2016 08:45	02/04/2016 15:20	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	0.69	0.69	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
67-64-1	<b>Acetone</b>	<b>24</b>		ug/m <sup>3</sup>	0.80	0.80	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	0.37	0.37	1.686	EPA TO-15 Certifications: NELAC-NY10854	02/04/2016 08:45	02/04/2016 15:20	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	0.54	0.54	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	0.87	0.87	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	1.0	1.0	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	1.7	1.7	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	0.65	0.65	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-15-0	<b>Carbon disulfide</b>	<b>1.5</b>		ug/m <sup>3</sup>	0.53	0.53	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	0.27	0.27	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	0.78	0.78	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	0.44	0.44	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
67-66-3	<b>Chloroform</b>	<b>2.5</b>		ug/m <sup>3</sup>	0.82	0.82	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	0.35	0.35	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.67	0.67	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.77	0.77	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
110-82-7	<b>Cyclohexane</b>	<b>1.5</b>		ug/m <sup>3</sup>	0.58	0.58	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	1.4	1.4	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-71-8	<b>Dichlorodifluoromethane</b>	<b>2.8</b>		ug/m <sup>3</sup>	0.83	0.83	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	1.2	1.2	1.686	EPA TO-15 Certifications:	02/04/2016 08:45	02/04/2016 15:20	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	0.73	0.73	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS





## Sample Information

**Client Sample ID:** SV-4 20160201

**York Sample ID:** 16B0057-04

**York Project (SDG) No.**  
16B0057

**Client Project ID**  
560999

**Matrix**  
Soil Vapor

**Collection Date/Time**  
February 1, 2016 3:00 pm

**Date Received**  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	1.8	1.8	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	0.83	0.83	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	0.69	0.69	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
1634-04-4	<b>Methyl tert-butyl ether (MTBE)</b>	<b>1.3</b>		ug/m <sup>3</sup>	0.61	0.61	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	1.2	1.2	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
142-82-5	<b>n-Heptane</b>	<b>4.9</b>		ug/m <sup>3</sup>	0.69	0.69	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
110-54-3	<b>n-Hexane</b>	<b>5.3</b>		ug/m <sup>3</sup>	0.59	0.59	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
95-47-6	<b>o-Xylene</b>	<b>1.2</b>		ug/m <sup>3</sup>	0.73	0.73	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>2.6</b>		ug/m <sup>3</sup>	1.5	1.5	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>0.99</b>		ug/m <sup>3</sup>	0.83	0.83	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	0.29	0.29	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	0.72	0.72	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
127-18-4	Tetrachloroethylene	ND		ug/m <sup>3</sup>	0.29	0.29	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	0.99	0.99	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
108-88-3	<b>Toluene</b>	<b>2.5</b>		ug/m <sup>3</sup>	0.64	0.64	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	0.67	0.67	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	0.77	0.77	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	0.23	0.23	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-69-4	<b>Trichlorofluoromethane (Freon 11)</b>	<b>1.6</b>		ug/m <sup>3</sup>	0.95	0.95	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	0.59	0.59	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	0.74	0.74	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	0.43	0.43	1.686	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/04/2016 08:45	02/04/2016 15:20	LDS

**Surrogate Recoveries**

**Result**

**Acceptance Range**



## Sample Information

**Client Sample ID:** SV-4 20160201

**York Sample ID:** 16B0057-04

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

16B0057

560999

Soil Vapor

February 1, 2016 3:00 pm

02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	Surrogate: p-Bromofluorobenzene	91.9 %			72-118						

## Sample Information

**Client Sample ID:** SV-5 20160201

**York Sample ID:** 16B0057-05

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

16B0057

560999

Soil Vapor

February 1, 2016 3:00 pm

02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 03:08	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	9.2	9.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	13	13	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	9.2	9.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	6.8	6.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	6.7	6.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	13	13	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	13	13	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	6.8	6.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	7.8	7.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS



## Sample Information

**Client Sample ID:** SV-5 20160201

**York Sample ID:** 16B0057-05

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to		Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
					LOD/MDL	LOQ					
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	22	22	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	7.8	7.8	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 03:08	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
78-93-3	<b>2-Butanone</b>	<b>8.5</b>		ug/m <sup>3</sup>	5.0	5.0	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	14	14	16.86	EPA TO-15 Certifications:	02/03/2016 07:56	02/04/2016 03:08	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	26	26	16.86	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/04/2016 03:08	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	6.9	6.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
67-64-1	<b>Acetone</b>	<b>160</b>		ug/m <sup>3</sup>	8.0	8.0	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.7	3.7	16.86	EPA TO-15 Certifications: NELAC-NY10854	02/03/2016 07:56	02/04/2016 03:08	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	5.4	5.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	8.7	8.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	10	10	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	17	17	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	6.5	6.5	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	5.3	5.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.7	2.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	7.8	7.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.4	4.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	8.2	8.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.5	3.5	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS



## Sample Information

**Client Sample ID:** SV-5 20160201

**York Sample ID:** 16B0057-05

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.7	6.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.7	7.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	5.8	5.8	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	14	14	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	7.3	7.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	18	18	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	6.9	6.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	6.1	6.1	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	12	12	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	6.9	6.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	5.9	5.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	7.3	7.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	15	15	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	8.3	8.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	2.9	2.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	7.2	7.2	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
127-18-4	Tetrachloroethylene	ND		ug/m <sup>3</sup>	2.9	2.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	9.9	9.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
108-88-3	Toluene	ND		ug/m <sup>3</sup>	6.4	6.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS



## Sample Information

**Client Sample ID:** SV-5 20160201

**York Sample ID:** 16B0057-05

York Project (SDG) No.  
16B0057

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
February 1, 2016 3:00 pm

Date Received  
02/02/2016

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	LOD/MDL	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.7	6.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.7	7.7	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.3	2.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	9.5	9.5	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.9	5.9	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	7.4	7.4	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	4.3	4.3	16.86	EPA TO-15 Certifications: NELAC-NY10854,NJDEP	02/03/2016 07:56	02/04/2016 03:08	LDS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
460-00-4	Surrogate: p-Bromofluorobenzene	96.6 %	72-118								



## Notes and Definitions

QL-03	This LCS analyte recovered outside of acceptance limits. The LCS contains approximately 70 compounds, a limited number of which may be outside acceptance windows.
CCV-A	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>30% Difference for average Rf ). This applies to detected analytes only.
<hr/>	
*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

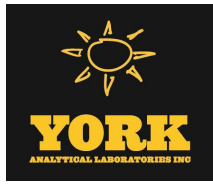
If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.







**NOTE:** York's Std. Terms & Conditions are listed on the back side of this document.

**NOTE:** York's Std. Terms & Conditions are listed on the back side of this document.

York Project No. 1650057



## APPENDIX C – HASP

# LAWRENCE ENV<sub>LLC</sub>

ENVIRONMENTAL CONSULTANTS

Project:  
**Health and Safety Plan**

Location:  
**1125 Whitlock Avenue & 1156 E 165<sup>th</sup> Street  
Bronx, New York 10459  
CEQR # 17DCP078X  
OER # 18TMP0057X, 18EHAN025X**

Report Prepared for:  
**PVE, LLC**  
48 Springside Avenue  
Poughkeepsie, New York 12603

Prepared by:  
Tom C. Eng, CIH  
**Lawrence ENV, LLC**  
108 West 39th Street  
Suite 500  
New York, NY 10018

**Project # 560999**

Date of Issue:  
August 21, 2017

**MUSTER LOCATION:**

Intersection of Whitlock Avenue and E 165th Street  
Bronx, New York 10459  
40°49'30.57"N, 73°53'12.38"W

**EMERGENCY REFERENCES:**

**Ambulance:** Notify 911

**Fire:** Notify 911

**Police:** Notify 911

**Hospital:** **Bronx Lebanon Hospital Center**  
853 Tiffany Street  
Bronx, New York 10459  
718-860-6169

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## **1.0 Introduction**

### **1.1 HASP Applicability**

This site-specific Health and Safety Plan (HASP) has been developed by Lawrence Env (LENV) for PVE, LLC (PVE) and establishes the health and safety procedures to minimize potential risks to personnel involved with the Phase II Investigation activities at 1125 Whitlock Avenue & 1156 E 165<sup>th</sup> Street, Bronx, New York (Block 2756, Lots 85 & 90). This HASP applies to PVE personnel potentially exposed to safety and/or health hazards related to the activities described in Section 3.0 of this document.

**THIS HASP APPLIES TO PVE PERSONNEL AND THEIR DIRECT SUBCONTRACTORS AND THEIR PERSONNEL. THIS HASP CAN BE UTILIZED BY OTHER ENTITIES FOR THIS PROJECT, AT THEIR SOLE RISK, WHICH IS ACKNOWLEDGED ON THE HASP RECEIPT AND ACCEPTANCE FORM (ATTACHMENT A).**

**NEITHER PVE, NOR LENV, ARE RESPONSIBLE FOR PROVIDING PERSONAL PROTECTIVE EQUIPMENT, FIT-TESTING OF RESPIRATORS, AND/OR MEDICAL MONITORING OUTLINED IN THIS DOCUMENT. IT IS THE SOLE RESPONSIBILITY OF NON-PVE CONTRACTORS TO IMPLEMENT THEIR HEALTH AND SAFETY PROCEDURES IN ACCORDANCE WITH ALL REQUIREMENTS OUTLINED HEREIN.**

This HASP has been prepared to comply with the applicable requirements of the Occupational Safety and Health Administration (OSHA) Hazardous Waste Operations and Emergency Response Standard (29 CFR 1910.120). Activities covered by this HASP must be conducted in complete compliance with this HASP and with all applicable Federal, State, and local health and safety regulations. Personnel covered by this HASP who cannot or will not comply will be excluded from site activities.

This HASP will be distributed to each person involved with investigative activities at the site. Each person must sign a copy of the attached HASP Receipt and Acceptance Form (see Attachment A).

### **1.2 Organization/Responsibilities**

The implementation of health and safety at this project location will be the shared responsibility of the Project Manager (PM), the Health and Safety Manager (HSM), the Project Site Safety Officer (SSO) and all other personnel who conduct activities at the site.

- Project Manager (PM): Christopher Brown, PG.
- Health and Safety Manager (HSM): Tom Eng, CIH
- Project Site Safety Officer (SSO): Conor Tarbell and/or Benjamin Wolf

- PVE Subcontractors: None at this time

### ***1.2.1 Project Manager (PM)***

The PM has the primary responsibility for ensuring the overall health and safety of this project. As such, the PM is responsible for ensuring that the requirements of this HASP are implemented. Some of the PM's specific responsibilities include:

- Ensuring that all personnel to whom this HASP applies have received a copy of it;
- Providing the SSO with updated information regarding environmental conditions at the site and the scope of site work;
- Providing adequate authority and resources to the on-site SSO to allow for the successful implementation of all necessary safety procedures;
- Supporting the decisions made by the SSO;
- Maintaining regular communications with the SSO; and
- Coordinating the activities of all subcontractors and ensuring that they are aware of the pertinent health and safety requirements for this project.

### ***1.2.2 Health and Safety Manager (HSM)***

The HSM is responsible for the preparation, interpretation and modification of this HASP. Modifications to this HASP which may result in less stringent precautions cannot be undertaken by the SSO without the approval of the HSM. Specific duties of the HSM include:

- Writing, approving and amending the HASP for this project;
- Advising the SSO on matters relating to health and safety on this site;
- Recommending appropriate personal protective equipment (PPE) and air monitoring instrumentation to protect personnel from potential site hazards; and
- Maintaining regular contact with the SSO to evaluate site conditions and new information which might require modifications to the HASP.

### ***1.2.3 Site Safety Officer (SSO)***

All field technicians are responsible for implementing the safety requirements specified in this HASP. One (1) technician will be designated to serve as the SSO. The SSO will be appointed by the PM. The SSO will be on-site during all activities covered by this HASP. The SSO is responsible for enforcing the requirements of this HASP once work begins. The SSO has the authority to immediately correct all situations where non-compliance with this HASP is noted and to immediately stop work in cases where an immediate danger is perceived. Some of the SSO's specific responsibilities include:

- Ensuring that all personnel to whom this HASP applies have submitted a completed copy of the HASP Receipt and Acceptance Form (see Attachment A);
- Ensuring that all personnel to whom this HASP applies have attended a pre-entry briefing prior to entering the work zone;

- Maintaining a high level of health and safety consciousness among employees at the work site;
- Procuring and distributing the PPE needed for personnel involved with this project;
- Procuring the air monitoring instrumentation required and performing air monitoring for field activities;
- Verifying that all PPE and health and safety equipment is in good working order;
- Setting up and maintaining the work zones and ensuring proper cleanup of all site personnel;
- Notifying the PM of all non-compliance situations and stopping work in the event that an immediate danger situation is perceived;
- Monitoring and controlling the safety performance of all personnel within established restricted areas to ensure that required safety and health procedures are being followed;
- Conducting accident/incident investigations and preparing accident/incident investigation reports;
- Conducting the pre-entry briefing as required by Section 10.3 of this HASP; and
- Initiating emergency response procedures in accordance with Section 11.0 of this HASP.

#### ***1.2.4 Field Personnel and Covered Subcontractor Personnel***

All field personnel covered by this HASP are responsible for following the health and safety procedures specified in this HASP and for performing their work in a safe and responsible manner. Some of the specific responsibilities of the field personnel are as follows:

- Reading this HASP in its entirety prior to the start of on-site work;
- Submitting a completed HASP Receipt and Acceptance Form (see Attachment A) and documentation of medical surveillance and training to the PM prior to the start of work;
- Attending the required pre-entry briefing prior to beginning on-site work;
- Bringing forth any questions or concerns regarding the content of this HASP to the PM or the SSO prior to the start of work;
- Reporting all accidents, injuries and illnesses, regardless of their severity, to the SSO; and
- Complying with the requirements of this HASP and the requests of the SSO.

#### ***1.2.5 Other Contractors – Not Retained by PVE***

In addition to other requirements referenced in this HASP, all contractors are required to:

- Conform to all requirements of this HASP.
- Provide appropriate PPE for their employees;
- Ensure, via daily inspections, that their equipment is maintained in good working condition;
- Operate their equipment in a safe manner; and
- Appoint an on-site safety coordinator to interface with the SSO.



### **1.3 Modification of this HASP**

The procedures in this HASP have been developed based on general knowledge of the site, proposed tasks, and information from previous investigations at the site. Should additional information become available regarding potential on-site hazards, it may be necessary to modify this HASP. All proposed modifications to this HASP must be reviewed and approved by the HSM before such modifications are implemented.

Any significant modifications must be incorporated into the written document as addenda and the HASP must be re-issued. The PM will ensure that all personnel covered by this HASP receive copies of all issued addenda. Sign-off forms will accompany each addendum and must be signed by all personnel covered by the addendum. Sign-off forms will be submitted to the PM. The HASP addenda will be distributed during the regularly scheduled meetings so that they can be reviewed and discussed. Attendance forms will be collected during the meeting.

## **2.0 Site Description and History**

### **Site Location and Current Usage**

The Site is located in the Foxhurst neighborhood of Bronx, New York and is identified as Block 2756, Lots 85 and 90 on the New York City Tax Map. A Site location map is included as Figure 1. The Site is approximately 59,538 square feet [sf] and is bounded by multiple residential dwellings to the west, Aldus Street to the south, Whitlock Avenue to the east, and East 165<sup>th</sup> Street to the north.

### **Summary of Proposed Redevelopment Plan**

The proposed use of the Site would facilitate 472,484 sf mixed use development consisting of approximately 418,759 sf of affordable housing, 14,937 sf of commercial space, 9,520 sf of community facility space and 29,268 sf of parking.

### **Summary of Past Uses of Site**

PVE completed a Phase I Environmental Site Assessment (ESA) for the above referenced property dated January 26, 2016 and revised on May 11, 2017 which identified the following RECs.

1. The subject property has historically been operated as a plastics manufacturing facility which uses solvents and other chemicals. Wastes generated from the site if handled improperly have the potential to adversely impact soil, groundwater and ultimately soil vapor on the subject property.
2. The 1950 Sanborn Fire Insurance map depicts the subject property containing two 550-gallon gasoline tanks. These tanks do not appear on the NYSDEC database of petroleum bulk storage facilities, no other information pertaining to these tanks was identified during preparation of this Phase I ESA. Leakage of petroleum products from these tanks cannot be ruled out.

3. The subject property was identified as an Auto Repair from 1999 to 2012. Recent imagery indicates the property was also operated as Metro City Auto Repair. Other area dry cleaners and automotive repair facilities are present in the vicinity of the subject property. Considering the past operating history of the subject property and immediately surrounding properties, a potential vapor encroachment condition exists.

## **Phase II ESA Findings**

PVE completed a Phase II ESA, dated March 8, 2016, based on the findings of the Phase I ESA described above. The findings are described below:

1. VOCs were detected in three soil samples at concentrations exceeding UUSCOs. No samples collected contained VOCs at detections exceeding RRSCOs. SVOCs were detected in two soil samples collected at concentrations exceeding RRSCOs. Metals were detected in one soil sample at concentrations exceeding RRSCOs. SVOCs and metals detected in subsurface soil samples are consistent with historic fill, which is common to urban environments.
2. The soil vapor samples detected levels of chlorinated solvents, including Tetrachloroethylene (PCE) and Trichloroethylene (TCE), at concentrations which, according to New York State Department of Health (NYSDOH) Guidance for Evaluating Soil Vapor Intrusion in the State of New York document, dated October of 2006, would require mitigation.
3. The exact locations of the Phase I ESA identified USTs located on both 1156 E 165<sup>th</sup> Street and 1125 Whitlock Avenue were not discovered during field activities.
4. The areas with contaminants that exceed RRSCOs represent “hot spots” of contaminated soil which will require further characterization, excavation, and off-site disposal.
5. The excavation and handling of historic fill during future construction activities be conducted in accordance with applicable rules and regulations.
6. Since the exact locations of the historic USTs was not determined, any tanks encountered as part of development activities should be closed/removed in accordance with appropriate NYSDEC regulations.
7. Any future developments should include a vapor mitigation system such as a vapor barrier and possibly a sub-slab venting system.

### **3.0 SCOPE OF WORK**

Based on the findings summarized above, it has been determined that soil and groundwater sampling and analysis is necessary to complete the evaluation of the subject property. The scope of work will consist of the following tasks:

1. A total of eight (8) soil borings completed with hand tools (for soil vapor purposes) and twelve (12) soil borings completed with conventional truck drilling rig.
2. Installation, development and sampling of eight (8) 2-inch PVC groundwater monitoring wells.
3. Data management/reporting.

#### **Task 1 – Soil Borings & Monitoring Well Installation – via Geotechnical Borings**

Monitoring wells will be installed during completion of geotechnical soil borings being completed by others. PVE will be on site during drilling activities to assist in inspection of split spoon soil samples, cored rock and, construction of eight (8) groundwater monitoring wells. Geotechnical borings will be drilled using a conventional truck-mounted drill rig. PVE will complete monitoring well installation and soil sampling concurrently with the geotechnical engineers' field efforts. Split-spoon soil samples will be collected continuously from surface grade to 14-feet below ground surface (bgs) and then every 5 feet from the ground surface to the depth of a groundwater (anticipated to be 35-feet below grade). The project geologist will keep a detailed log of each core which includes lithology, grain size, stratigraphic changes, color, and occurrence of groundwater. Soil samples will be screened in the field for the presence of volatile organic compounds (VOCs) using a photoionization detector (PID) and headspace techniques. Completed boreholes will be grouted, excess drilling cuttings will be placed in drums and left on-site for waste characterization and be disposed of properly. Monitoring wells will be constructed with 2" diameter Schedule 40 solid PVC riser, and 0.01-slot screen across the water table interface.

#### ***Soil Sampling***

At a minimum, up to 2 soil samples will be collected from six (6) of the twelve (12) test borings (for a total of 12 soil samples) for laboratory analysis. Two soil samples will be collected from each; a surface soil sample (from the 0-2 feet bgs interval) and subsurface soil sample (from the two (2) foot interval beneath the proposed maximum excavation depth (estimated to be the 12-14-foot interval). Samples will be dispensed into laboratory provided containers, packed on ice and shipped via overnight delivery to a NYSDOH ELAP-certified laboratory for the analysis of the following:

- Volatile Organic Compounds by USEPA Method 8260;
- Semi-volatile organic compounds (phthalates included) by USEPA Method 8270;
- Pesticides/PCBs by USEPA Method 8081/8082; and
- Target Analyte List metals by USEPA Method 6010 and 7471.

### ***Groundwater Sampling***

Prior to sample collection, static water depths will be measured in each of the eight (8) monitoring wells using a depth to water probe. PVE will purge the wells in order to induce movement of representative formation water into the wells. Groundwater samples will be collected from each monitoring well using a bladder pump, peristaltic pump or similar low flow sampling methods. Samples will be dispensed into laboratory provided containers and shipped via overnight delivery to a NYSDOH ELAP-certified laboratory for the analysis of the following:

- Volatile Organic Compounds by USEPA Method 8260;
- Semi-volatile organic compounds (phthalates included) by USEPA Method 8270;
- Pesticides/PCBs by USEPA Method 8081/8082; and
- Target Analyte List metals by USEPA Method 6010 and 7471 (filtered and un-filtered).

### **Task 2 – Investigation Derived Waste (IDW) Handling**

Excess drilling cuttings exhibiting olfactory, visual or field instrument indications of contamination will be containerized and properly managed and disposed of at a properly permitted treatment, storage or disposal facility in accordance with 6 NYCRR Part 364. Soil cuttings and wastewater will be characterized, tested in accordance with industry-standard procedures and disposed of in accordance with applicable rules and regulations. The cost for disposal will be provided after the number of drums are known and analytical results received. Samples will be analyzed according to disposal facility requirements.

### **Task 3 - Reporting**

A Soil Vapor, Soil and Groundwater Report will be prepared following completion of the field activities and receipt of the laboratory data. The report will provide detailed summaries of the investigative findings. Soil Vapor, soil, and groundwater analytical results will be compared to the NYSDOH Guidance for Evaluating Soil Vapor Intrusion (2006) - Decision Matrices (2017 Amendments), NYSDEC Part 375-6.8(a) Unrestricted Used Soil Cleanup Objectives, appropriate Part 375-6.8(b) Restricted Soil Cleanup Objectives and NYSDEC Part 703 Groundwater Quality Standards (GQS) (class GA) or Division of Water Technical and Operational Guidance Series (TOGS) 1.1.1 Ambient Water Quality Standards (AWQS). The report will include an updated sampling plan, analytical data tables for all reported constituent compounds (including non-detectable concentrations) and remedial recommendations, as warranted.

## 4.0 Chemical Hazard Assessment and Controls

### 4.1 Chemical Hazards

Based on the findings of the Phase II ESA, information on specific chemical hazards is provided below. The following discussions of chemical hazards, exposure pathways and control measures are for contaminants typical of sites where historic dumping has occurred. Contaminants potentially to be encountered during the scope outlined above include: volatile and semi-volatile organic compounds (VOCs and SVOCs); and inorganic metals including arsenic, barium, cadmium, chromium, copper, lead, magnesium, manganese, mercury, nickel, vanadium, and zinc. Chemical Hazard and MSDS Sheets are provided in Attachment D.

#### 4.1.1 Chemical Hazards of VOCs and SVOCs

VOCs								
Name	Skin Absorption	PEL <sup>(1)</sup> (PPM)	REL <sup>(2)</sup> (PPM)	STEL (PPM)	IDLH (PPM)	TLV <sup>(3)</sup> (PPM)	IP (eV)	Carcinogen
Methyl-tert butyl ether	Yes	NA	NA	NA	NA	50	NA	Suspected
1,2,4-Trimethylbenzene	Yes	NA	25	NA	NA	25	8.27	
1,3,5- Trimethylbenzene	Yes	25	NA	NA	NA	25	NA	
Benzene	Yes	1	0.1	1 <sup>(2)</sup>	500	0.5	9.24	X
Ethylbenzene	Yes	100	100	125 <sup>(2)</sup>	800	20	8.76	
Isopropylbenzene	Yes	NA	NA	NA	NA	50	NA	
n-butylbenzene	Yes	NA	NA	NA	NA	NA	NA	
n-propylbenzene	Yes	NA	NA	NA	NA	NA	NA	
p-isopropyltoluene	NA	NA	NA	NA	NA	NA	NA	
Sec-butylbenzene	Yes	NA	NA	NA	NA	NA	NA	
Tert-butylbenzene	Yes	NA	NA	NA	NA	NA	NA	
m & p-xylene	Yes	100	100	150 <sup>(2)</sup>	900	100	8.56	
Methylene chloride	Yes	25	NA	125 <sup>(1)</sup>	2300	50	11.32	X
Naphthalene	Yes	10	10	15 <sup>(2)</sup>	250	10	8.12	
o-xylene	Yes	100	100	150 <sup>(2)</sup>	900	100	8.56	
Toluene	Yes	200	100	150 <sup>(2)</sup>	500	20	8.82	
Acetone	Yes	1000	250	NA	2500	500	9.69	
Tetrachloroethylene	Yes	100	NA	NA	150	25	9.32	X
Trichloroethylene	Yes	100	NA	100	1000	10	9.45	X
SVOCs								
Name	Skin Absorption	PEL <sup>(1)</sup> (PPM)	REL <sup>(2)</sup> (PPM)	STEL (PPM)	IDLH (PPM)	TLV <sup>(3)</sup> (PPM)	IP (eV)	Carcinogen
Acenaphthylene (4)	NA	NA	NA	NA	NA	NA	NA	
Acenaphthene (4)	Yes	NA	NA	NA	NA	NA	NA	
Anthracene (4)	Yes	0.2 <sup>(5)</sup> mg/m3	0.1 <sup>(6)</sup> mg/m3	NA	80 mg/m3	NA	NA	
Benzo(a)anthracene (4)	No	NA	NA	NA	NA	L	NA	X
Benzo(a)pyrene (4)	Yes	0.2 <sup>(5)</sup> mg/m3	0.1 <sup>(6)</sup> mg/m3	NA	80 mg/m3	L	NA	X
Benzo(b)fluoranthene (4)	Yes	NA	NA	NA	NA	L	NA	X
Benzo(g,h,i) perylene (4)	Yes	NA	NA	NA	NA	NA	NA	
Benzo(k)fluoranthene (4)	Yes	NA	NA	NA	NA	NA	NA	X

Chrysene (4)	Yes	0.2 <sup>(5)</sup> mg/m3	0.1 <sup>(6)</sup> mg/m3	NA	80 mg/m3	L	NA	X
Coal Tar Pitch Volatiles	NA	0.2 <sup>(5)</sup> mg/m3	0.1 <sup>(6)</sup> mg/m3	NA	80 mg/m3	0.2 <sup>(7)</sup> mg/m3	NA	X
Dibenzo(a,h)Anthracene (4)	Yes	NA	NA	NA	NA	NA	NA	X
Fluoranthene (4)	Yes	NA	NA	NA	NA	NA	NA	Suspected
Fluorene (4)	Yes	NA	NA	NA	NA	NA	NA	Suspected
Indeno(1,2,3-cd)pyrene (4)	Yes	NA	NA	NA	NA	NA	NA	X
Phenanthrene (4)	Yes	0.2 <sup>(5)</sup> mg/m3	0.1 <sup>(6)</sup> mg/m3	NA	80 mg/m3	NA	NA	X
Pyrene (4)	Yes	0.2 <sup>(5)</sup> mg/m3	0.1 <sup>(6)</sup> mg/m3	NA	80 mg/m3	NA	NA	X

- 1 - OSHA (Occupational Safety and Health Administration)  
PEL - Permissible Exposure Limit (OSHA Standard)  
STEL - Short Term Exposure Limit
- 2 - NIOSH (National Institutes for Occupational Safety and Health)  
REL - Recommended Exposure Limit  
IDLH – Immediately Dangerous to Life and Health  
STEL - Short Term Exposure Limit
- 3 - ACGIH (formerly American Conference of Governmental Industrial Hygienists)  
TLV - Threshold Limit Value  
STEL - Short Term Exposure Limit  
L – Exposure by all routes should be as carefully controlled to levels as low as possible
- 4 - PELs are listed for these items under Coal Tar Pitch Volatiles
- 5 - Benzene Soluble fraction
- 6 – Cyclohexane-extractable fraction
- 7 - Benzene Soluble Aerosol
- NA – not applicable
- PPM – parts of airborne contaminant per million parts of air (by volume)
- mg/m<sup>3</sup> – milligrams of airborne contaminant per cubic meter of air
- IP – ionization potential
- eV – electron volt

OSHA PELs, ACGIH TLVs, and NIOSH RELs are time-weighted averages (TWAs), which are defined as concentrations for a normal 8-hour work day (NIOSH RELs are based on 10 hours) and 40-hour work week to which almost all workers can be exposed repeatedly without suffering adverse health effects.

Per ACGIH, a STEL is defined as the concentration to which “workers can be exposed for short time periods without irritation, chronic or irreversible tissue damage, dose-rate-dependent toxic effects, or narcosis sufficient to be likely to increase the likelihood of accidental injury, impaired self-rescue or materially reduced work efficiency.” The STEL is a 15-minute TWA. STELs are used by OSHA, ACGIH, and NIOSH.

IP refers to ionization potential which is the amount of energy required to remove an electron from an atom or molecule. Air sampling devices known as photo ionization detectors (PIDs) use ultraviolet (UV) light to ionize gas molecules in order to measure the presence of volatile organic compounds (VOCs). The most common energy source used in PIDs is a 10.6 eV (electron volt) lamp.

#### **4.1.2 Chemical Hazards of Metals of Concern**

Potential metals detected in on-site soils and associated potential health effects are presented below. If dust control measures implemented during invasive activities cannot maintain dust levels at an acceptable level, the SSO will notify site workers of the condition. Personal Protective Equipment (PPE) summarized in Section 4.2.2 will be utilized.

Arsenic:

Exposure Routes: Inhalation, skin absorption, skin and/or eye contact.

Symptoms: Ulceration of nasal septum, dermatitis, gastrointestinal disturbances, peripheral neuropathy, respiratory irritation, hyperpigmentation of skin, potential carcinogen.

Target Organs: Liver, kidneys, skin, lungs, and lymphatic system.

Cancer Site: Lung & lymphatic cancer.

OSHA PEL: 0.01 mg/m<sup>3</sup> as an 8-hour time-weighted average (TWA).

Barium:

Exposure Routes: Inhalation, skin and/or eye contact.

Symptoms: Irritation of eyes, skin, upper respiratory system; skin burns; gastroenteritis; muscle spasm; slow pulse; extrasystoles; hypokalemia.

Target Organs: Eyes, skin, respiratory system, heart, and central nervous system.

OSHA PEL: 0.5 mg/m<sup>3</sup> as an 8-hour TWA.

Cadmium:

Exposure Routes: Inhalation, skin and/or eye contact.

Symptoms: Pulmonary edema, dyspnea (breathing difficulty), cough, chest tightness, substernal (occurring beneath the sternum) pain; headache; chills, muscle aches; nausea; vomiting; diarrhea; anosmia (loss of the sense of smell), emphysema; proteinuria; mild anemia; potential carcinogen.

Target Organs: Respiratory system, kidneys, prostate, and blood.

Cancer Site: Prostatic & lung cancer.

OSHA PEL: 0.005 mg/m<sup>3</sup> as an 8-hour TWA.

Chromium:

Exposure Routes: Inhalation, skin and/or eye contact.

Symptoms: Irritation eyes, skin; lung fibrosis.

Target Organs: Eyes, skin, and respiratory system.

OSHA PEL: 1 mg/m<sup>3</sup> as an 8-hour TWA.

Copper:

Exposure Routes: Inhalation skin and/or eye contact.

Symptoms: Contact can irritate and burn the eyes and skin. Inhalation can irritate the nose and throat causing coughing and wheezing.

Target Organs: Eye, skin and respiratory system.

OSHA PEL: 1 mg/m<sup>3</sup> as an 8-hour TWA

Lead:

Exposure Routes: Inhalation, ingestion, skin and/or eye contact.

Symptoms: Lassitude (weakness, exhaustion), insomnia; facial pallor; anorexia, weight loss, malnutrition; constipation, abdominal pain, colic; anemia; gingival lead line; tremor; paralysis wrist, ankles; encephalopathy; kidney disease; irritation eyes; hypotension.

Target Organs: Eyes, gastrointestinal tract, central nervous system, kidneys, blood, and gingival tissue.

OSHA PEL: 0.050 mg/m<sup>3</sup> as an 8-hour TWA.

Magnesium:

Exposure Routes: Inhalation, skin and/or eye contact.

Symptoms: Inhaling this substance can irritate the nose, throat and lungs causing tightness in the chest and difficulty in breathing.

Target Organs: Nose, throat and lungs.

OSHA PEL: 15 mg/m<sup>3</sup> as an 8-hour TWA.

Manganese:

Exposure Routes: Inhalation.

Symptoms: The aerosol is irritating to the respiratory tract. The substance may have effects on the lungs and central nervous system, resulting in increased susceptibility to bronchitis, pneumonitis and neurologic, neuropsychiatric disorders

Target Organs: Respiratory tract and central nervous system.

OSHA PEL: 5 mg/m<sup>3</sup> as a Ceiling.

Mercury:



Exposure Routes: Inhalation, skin absorption, ingestion, skin and/or eye contact.

Symptoms: Irritation of eyes and skin; cough, chest pain, dyspnea (breathing difficulty), bronchitis, pneumonitis; tremor, insomnia, irritability, indecision, headache, lassitude (weakness, exhaustion); stomatitis, salivation; gastrointestinal disturbance, anorexia, weight loss; proteinuria.

Target Organs: Eyes, skin, respiratory system, central nervous system, kidneys.

OSHA PEL: 0.1mg/m<sup>3</sup> as an 8-hour TWA.

### Nickel

Exposure Routes: Inhalation, skin absorption, ingestion, skin and/or eye contact.

Symptoms: Irritation and burning of eyes and skin; skin allergy; irritation of nose, throat and lungs; headache, dizziness and vomiting; probable lung carcinogen; asthma-like allergy; chronic bronchitis and scarring of the lungs.

Target Organs: Eyes, skin, respiratory system, kidneys and liver.

OSHA PEL: 1.0 mg/m<sup>3</sup> as an 8-hour TWA

### Vanadium:

Exposure Routes: Inhalation, skin and/or eye contact.

Symptoms: The aerosol can irritate the nose, throat and lungs causing coughing, wheezing, and/or shortness of breath. Exposure can cause headache, tremors, and dizziness. Exposure may cause an asthma-like allergy. Exposure may damage the kidneys.

Target Organs: Respiratory tract, kidneys, eyes and skin and central nervous system.

OSHA PEL: 0.5 mg/m<sup>3</sup> as a Ceiling.

### Zinc:

Exposure Routes: Inhalation, skin and/or eye contact.

Symptoms: The aerosol can irritate the nose and throat resulting in wheezing.

Target Organs: Eyes, skin, nose and throat.

OSHA PEL: 15 mg/m<sup>3</sup> as a Ceiling.

## **4.2 Chemical Exposure and Control**

### ***4.2.1 Activities with Chemical Exposure Potential***

The primary route of exposure during site activities in areas contaminated with VOCs, SVOCs and inorganic metals is via inhalation, direct dermal contact, accidental or incidental ingestion of contaminant laden dust. The following work areas and site related activities are areas where chemical exposure is possible:

- Areas where drilling activities will be conducted.
- Contact with soil boring cores and samples.
- Contact with purge water from soil borings and samples.

### ***4.2.2 Potential Chemical Exposures and Exposure Action Levels***

#### ***4.2.2.1 Metals***

Exposure potential exists during excavation/drilling of soils. Airborne dust can be an issue during soil excavation/drilling operations and skin contact can be anticipated during handling. Potential worker exposures exist, through accidental ingestion and direct skin contact, during the soil boring and monitoring well installation tasks, as airborne dusts can be generated. Semi-volatile organic compounds typically adhere to the airborne soil particles while metals are liberated as well. Site specific data are not available for this site. However, assuming a uniform distribution and applying a safety factor, worker exposure can be controlled by establishing **an action level of 0.5 mg/m<sup>3</sup> for a sustained period of 10 minutes** for total airborne dust, through engineering controls such as dust control. A direct reading dust monitor (e.g. TSI DustTrak) will be used as a surrogate to obtain real time data to aid in monitoring the effectiveness of dust controls.

The dust monitor will be set to sample for total dust. Exposures above the action level, will require a suspension of work to let the work area to vent and/or the use of a NIOSH approved half-face respirator with P-100 filter.

See section 6.0 for a complete description of Air Monitoring Action Levels.

#### ***4.2.2.2 VOCs***

PPE will be upgraded to include NIOSH approved half-face respirators with organic vapor cartridges, if airborne concentrations of VOCs, as measured with a direct reading Photo Ionization Detector (PID) exceed **the action level of 10 ppm in the worker's breathing zone for a sustained period of 10 minutes**.

If PID readings in the areas above and surrounding the work area exceed 100 ppm, all on-site activities will be suspended to allow the work area to vent. Future PPE selected will depend on the identity and concentrations of the contaminants encountered. PPE will be discussed in section 10.

First aid equipment will be available based on MSDS requirements.

VOC levels during invasive activities will be continuously monitored using a PID. Exposure monitoring will be further discussed in section 9.

See section 6.0 for a complete description of Air Monitoring Action Levels.

#### ***4.2.3 Exposure Control***

A combination of PPE and engineering controls will be utilized to control skin contact and airborne exposures. Engineering controls will consist of demarcating areas to be bored and allow required personnel only in the work areas. Dust suppression will be used whenever possible to keep dust from becoming airborne. PPE will be discussed in section 7.

The following chemical exposure control measures will be implemented during the proposed site investigations:

- The SSO will perform air monitoring (see Section 6.1) in the worker's breathing zone to determine exposure to VOCs during field activities. If exposures exceed the action levels, respiratory protection, as discussed in Section 7.2, will be donned.
- To avoid direct dermal contact with potentially contaminated media, chemical protective clothing, as described in Section 7.1, will be required when collecting samples and decontaminating sampling equipment.
- Although highly unlikely, exposure to all of the contaminants of concern may occur via ingestion (hand-to-mouth transfer). The decontamination procedures described in Section 9.0 address personal hygiene issues that will limit the potential for contaminant ingestion.

## **5.0 Physical Hazards and Controls**

### **5.1 Utility Hazards**

#### **5.1.1 *Underground Utilities***

New York law requires that, at least 48 hours prior to initiation of any subsurface work, a utility clearance be performed at the site. The driller will contact New York City One Center (1-800-272-4480) to request a mark-out of underground utilities in the proposed sampling areas. Work will not begin until the required utility clearances have been performed. Public utility clearance organizations typically do not mark-out underground utility lines that are located on private property. As such, the driller must exercise due diligence and try to identify the location of any private utilities on the properties being investigated. This requirement can be fulfilled in several ways, including:

- obtaining as-built drawings for the areas being investigated from the property owner;
- visually reviewing each proposed drilling location with the property owner or knowledgeable site representative;
- identifying a no-drilling/digging zone; or
- hand digging in the proposed drilling/excavation locations if insufficient data is available to accurately determine the location of the utility lines.

#### **5.1.2 *Overhead Utilities***

Be particularly aware of utility lines in the work area. Any vehicle or mechanical equipment capable of having parts of its structure elevated (drill rig, crane, etc.) near energized overhead lines shall be operated so that a clearance of at least ten (10) feet is maintained. If the voltage is higher than 50kV, the clearance shall be increased four (4) inches for every 10kV over that voltage.

### **5.2 Traffic Concerns**

Work will be performed within the onsite building where there is no traffic. However, the following precautions should be followed. All are designed to draw attention to the work and to warn other people of the activities.

- Notify the property owner of your work location, dates of work and the anticipated work times. Suggest the possibility of a detour around the work area.
- Wear an orange safety vest. If work is being performed at dawn, dusk or evening, the vests must have reflective tape.
- Set up traffic cones 50 feet in front of the work area. “Work Zone” signs should also be placed in a conspicuous area to warn others of your presence.

### **5.3 Drilling Hazards**

Use of a conventional drilling rig to complete soil borings will require all personnel in the vicinity of the operating rig to wear steel-toed boots, hardhats, hearing protection and safety eyewear.

Personnel shall not remain in the vicinity of operating equipment unless it is required for their work responsibilities. Additionally, the following safety requirements must be adhered to:

- All drill probes and other machinery with exposed moving parts must be equipped with an operational emergency stop device. Drillers and geologists must be aware of the location of this device. This device must be tested prior to job initiation and periodically thereafter. The driller and helper shall not simultaneously handle augers unless there is a standby person to activate the emergency stop.
- The driller must never leave the controls while the tools are operating unless all personnel are kept clear of operating equipment.
- Drillers, helpers and geologists must secure all loose clothing when in the vicinity of drilling operations.
- Only equipment that has been approved by the manufacturer may be used in conjunction with site equipment and specifically to attach sections of drilling tools together.

#### **5.4 Noise Exposure**

The use of the drilling rig will generate noise levels that will require the use of hearing protection in the immediate vicinity. Appropriate earmuffs or earplugs (i.e., with an NRR greater than 25 dB) should be worn to prevent overexposure. In general, if you have to raise your voice to be understood by someone who is standing 3 to 5 feet away from you, the noise levels are likely to be above 85 dB and therefore require the use of hearing protection.

#### **5.5 Back Safety**

Using the proper techniques to lift and move heavy pieces of equipment, such as drums of investigation-derived wastes, are important to reduce the potential for back injury. The following precautions should be implemented when lifting or moving heavy objects.

- Use mechanical devices to move objects, such as drums of investigation derived wastes, that are too heavy to be moved manually.
- If mechanical devices are not available, ask another person to assist you.
- Bend at the knees, not the waist. Let your legs do the lifting.
- Do not twist while lifting.
- Bring the load as close to you as possible before lifting.
- Be sure the path you are taking while carrying a heavy object is free of obstructions and slip, trip and fall hazards.

#### **5.6 Electrical Safety**

If using portable tools that are electrically powered, follow the safety precautions listed below:

- Check to see that electrical outlets used to supply power during field operations is of the three (3) wire grounding type.

- Extension cords used for field operations should be of the three (3) wire grounding type and designed for hard or extra-hard usage. This type of cord uses insulated wires within an inner insulated sleeve and will be marked S, ST, STO, SJ, SJO or SJTO.
- NEVER remove the ground plug blade to accommodate ungrounded outlets.
- Do not use extension cords as a substitute for fixed or permanent wiring. Do not run extension cords through openings in walls, ceilings or floors.
- Protect the cord from becoming damaged if the cord is run through doorways, windows or across pinch points.
- Examine extension and equipment cords and plugs prior to each use. Damaged cords with frayed insulation or exposed wiring and damaged plugs with missing ground blades must be removed from service immediately.
- All portable or temporary wiring which is used outdoors or in other potentially wet or damp locations must be connected to a circuit that is protected by a ground fault circuit interrupter (GFCI). GFCI's are available as permanently installed outlets, as plug-in adapters and as extension cord outlet boxes. Do not continue to use a piece of equipment or extension cord that causes a GFCI to trip.
- When working in flammable atmospheres, be sure that the electrical equipment being used is approved for use in Class I, Division I atmospheres.
- Do not touch a victim who is still in contact with current. Separate the victim from the source using a dry, non-metallic item such as a broom stick or cardboard box. Be sure your hands are dry and you are standing on a dry surface. Turn off the main electrical power switch and then begin rescue efforts.

## **5.7 Thermal Stress**

The hazards of both heat and cold stress are addressed in this HASP.

### **5.7.1 Heat Stress**

#### Types of Heat Stress

Heat related problems include heat rash, fainting, heat cramps, heat exhaustion and heat stroke. Heat rash can occur when sweat isn't allowed to evaporate, leaving the skin wet most of the time and making it subject to irritation. Fainting may occur when blood pools to lower parts of the body and as a result, does not return to the heart to be pumped to the brain. Heat related fainting often occurs during activities that require standing erect and immobile in the heat for long periods of time. Heat cramps are painful spasms of the muscles due to excessive salt loss associated with profuse sweating. Heat exhaustion results from the loss of large amounts of fluid and excessive loss of salt from profuse sweating. The skin will be clammy and moist and the affected individual may exhibit giddiness, nausea and headache.

Heat stroke occurs when the body's temperature regulatory system has failed. The skin is hot, dry, red and spotted. The affected person may be mentally confused and delirious. Convulsions could occur. Early recognition and treatment of heat stroke are the only means of preventing brain damage or death.

A person exhibiting signs of heat stroke should be removed from the work area to a shaded area. The person should be soaked with water to promote evaporation. Fan the person's body to increase cooling. Immediate medical assistance is needed in case of heat stroke. Dial 911 to request an ambulance.

Increased body temperature and physical discomfort also promote irritability and a decreased attention to the performance of hazardous tasks.

#### Early Symptoms of Heat-Related Health Problems:

- decline in task performance
- incoordination
- decline in alertness
- unsteady walk
- excessive fatigue
- reduced vigilance
- muscle cramps
- dizziness

#### Susceptibility to Heat Stress Increases due to:

- lack of physical fitness
- lack of acclimation
- increased age
- dehydration
- obesity
- drug or alcohol use
- sunburn
- infection

People not acclimated to heat are particularly susceptible to heat fatigue. First timers in PPE need to gradually adjust to the heat.

#### The Effect of Personal Protective Equipment

Sweating normally cools the body as moisture is removed from the skin by evaporation. However, the wearing of certain PPE, particularly chemical protective coveralls (e.g., Tyvek), reduces the body's ability to evaporate sweat and thereby regulate heat buildup. The body's efforts to maintain an acceptable temperature can therefore become significantly impaired by the wearing of PPE.

#### Measures to Avoid Heat Stress:

The following guidelines should be adhered to when working in hot environments:

- Establish work-rest cycles (short and frequent are more beneficial than long and seldom).
- Identify a shaded, cool rest area.
- Rotate personnel, alternate job functions.
- Water intake should be equal to the sweat produced. Most workers exposed to hot conditions drink less fluids than needed because of an insufficient thirst. Do not depend on thirst to signal when and how much to drink. For an 8-hour work day, 50 ounces of fluids should be consumed.
- Eat lightly salted foods or drink salted drinks such as Gatorade to replace lost salt.
- Save most strenuous tasks for non-peak heat hours such as the early morning or at night.

- Avoid alcohol during prolonged periods of heat. Alcohol will cause additional dehydration.
- Avoid double shifts and/or overtime.

The implementation and enforcement of the above-mentioned measures will be the joint responsibility of the PM and SSO. Potable water and fruit juices should be made available each day for the field team.

### Heat Stress Monitoring Techniques

Site personnel should regularly monitor their heart rate as an indicator of heat strain by the following method:

Check radial pulse rates by using fore- and middle fingers and applying light pressure to the pulse in the wrist for one (1) minute at the beginning of each rest cycle. If the pulse rate exceeds 110 beats/minute, shorten the next work cycle by one-third and keep the rest period the same. If, after the next rest period, the pulse rate still exceeds 110 beats/minute, shorten the work cycle again by one-third.

### **5.7.2 Cold Stress**

#### Types of Cold Stress

Cold injury is classified as either localized, as in frostbite, frostnip or chilblain; or generalized, as in hypothermia. The main factors contributing to cold injury are exposure to humidity and high winds, contact with wetness and inadequate clothing.

The likelihood of developing frostbite occurs when the face or extremities are exposed to a cold wind in addition to cold temperatures. The freezing point of the skin is about 30°F. The fluids around the cells of the body tissue freeze, causing the skin to turn white. This freezing is due to exposure to extremely low temperatures. As wind velocity increases, heat loss is greater and frostbite will occur more rapidly.

#### Symptoms of Cold Stress

The first symptom of frostbite is usually an uncomfortable sensation of coldness, followed by numbness. There may be a tingling, stinging or aching feeling in the affected area. The most vulnerable parts of the body are the nose, cheeks, ears, fingers and toes.

Symptoms of hypothermia, a condition of abnormally low body temperature, include uncontrollable shivering and sensations of cold. The heartbeat slows and may become irregular, the pulse weakens and the blood pressure changes. Pain in the extremities and severe shivering can be the first warning of dangerous exposure to cold.



Maximum severe shivering develops when the body temperature has fallen to 95°F. This must be taken as a sign of danger and exposure to cold must be immediately terminated. Productive physical and mental work is limited when severe shivering occurs.

#### Methods to Prevent Cold Stress

When the ambient temperature, or a wind chill equivalent, falls to below 40°F, site personnel who must remain outdoors should wear insulated coveralls, insulated boot liners, hard hat helmet liners and insulated hand protection. Wool mittens are more efficient insulators than gloves. Keeping the head covered is very important, since 40% of body heat can be lost when the head is exposed. If it is not necessary to wear a hard hat, a wool knit cap provides the best head protection. A face mask may also be worn.

Persons should dress in several layers rather than one single heavy outer garment. The outer piece of clothing should ideally be wind and water proof. Clothing made of thin cotton fabric or synthetic fabrics such as polypropylene is ideal since it helps to evaporate sweat. Polypropylene is best at wicking away moisture while still retaining its insulating properties. Loosely fitting clothing also aids in sweat evaporation. Denim is not a good protective fabric. It is loosely woven which allows moisture to penetrate. Socks with a high wool content are best. If two pairs of socks are worn, the inner sock should be smaller and made of cotton, polypropylene or a similar type of synthetic material that wicks away moisture. If clothing becomes wet, it should be taken off immediately and a dry set of clothing put on.

If wind conditions become severe, it may become necessary to shield the work area temporarily. The SSO and the PM will determine if this type of action is necessary. Heated break trailers or a designated area that is heated should be available if work is performed continuously in the cold at temperatures, or equivalent wind chill temperatures of 20°F.

Dehydration occurs in the cold environment and may increase the susceptibility of the worker to cold injury due to significant change in blood flow to the extremities. Drink plenty of fluids, but limit the intake of caffeine.

## 6.0 Air Monitoring

### 6.1 Monitoring Parameters and Action Levels

Based on the existing Site data, air monitoring will be conducted for VOCs. Air monitoring of the worker's breathing zone will be conducted periodically or continuously during invasive field activities to assure proper health and safety protection.

VOCs will be monitored with a PID with an action level of 10 ppm for a sustained period of 10 minutes based on the presence of TCE. If the action level is exceeded and adequate ventilation cannot be provided, work will cease and the potential affected portion of the work area will be evacuated, until adequate mechanical ventilation can be setup to reduce the VOCs exposure. Level C respiratory protection may be donned if the action level is exceeded.

Additionally, if underground storage tanks (USTs), petroleum contaminated soil (PCS) or free product are encountered concurrently with elevated PID readings then the use of colorimetric tubes is required to discern the presence of benzene. If benzene is present in the ambient vapors, the action level will be reduced to 0.5 ppm for a sustained period of 10 minutes. If the action level is exceeded and adequate ventilation cannot be provided, work will cease and the potential affected portion of the work area will be evacuated, until adequate mechanical ventilation can be setup to reduce the VOCs exposure. Level C respiratory protection may be donned if the action level is exceeded.

Fugitive dust generation that could affect Site workers, Site occupants, or the public is not expected because the majority of work will be conducted in moist soil. Particulate monitoring will not be conducted at the perimeter of the Site.

All monitoring instruments must be calibrated and maintained periodically. Calibration and on-site maintenance records will be kept in the field log book. The operator must understand the limitations and possible sources of errors for each instrument. It is important that the operator checks that the instrument responds properly to the substances it was designed to monitor. Portable air quality monitoring equipment that measures total volatile organic compounds present such as the Rae Systems MiniRae 3000 (or equivalent) photo ionization detector (PID) must be calibrated at least once per week. The specific instructions for calibration and maintenance provided for each instrument should be followed.

The following table summarizes **air monitoring action levels** established for the site:

Contaminants	Action level	Actions
<b>Organic Vapor</b>	Start of Work - Background	Measure and record the upwind background concentration.
	Reading <b>less than 10 ppm</b> above background in WBZ.	Continue work in Level D protection.

	Reading <b>greater than 10 ppm</b> above background for a sustained period of 10 minutes in the WBZ	Discontinue work, allow work area to ventilate, collect additional PID readings. If concentrations remain greater than 10 ppm, work can resume in Level C protection with respiratory protection equipped with organic vapor cartridges.
	Readings <b>greater than 100 ppm</b> above background for a sustained period of 10 minutes in the WBZ.	Discontinue work, allow work area to ventilate, collect additional PID readings until concentrations are below 100 ppm before work can resume.
<b>Dusts</b>	Start of Work – Background	Measure and record the upwind background concentration.
	Reading <b>less than 0.5 mg/m<sup>3</sup></b> , above background in the WBZ.	Continue work in level D protection.
	Reading <b>greater than 0.5 mg/m<sup>3</sup></b> , above background for a sustained period of 10 minutes in the WBZ	Discontinue work. Employ dust suppression using a water spray, collect additional airborne dust measurements. If concentrations remain greater than 0.5 mg/m <sup>3</sup> , work can resume in Level C protection with respiratory protection equipped with P-100 cartridges.

## 6.2 Direct Reading Instruments

A PID such as the RAE MiniRAE 3000, equipped with a 10eV lamp, shall be used to monitor total VOCs during soil boring activities. The PID is an appropriate direct-read monitoring instrument given the suspected presence of VOC contamination in on-site soil.

## 6.3 Personal Air Sampling

OSHA does not require the collection of personal air sampling during the proposed activities. As such, this type of monitoring will not be conducted by personnel during any of the proposed tasks.

## 6.4 Record Keeping

Air monitoring results will be recorded in the field book during construction activities and made available for NYCDEP and New York State Department of Health (NYSDOH) review.

## 7.0 Personal Protective Equipment

Personal protective equipment (PPE) will be worn during site activities to prevent on-site personnel from being injured by the safety hazards posed by the site and/or the activities being performed. In addition, chemical protective clothing will be worn to prevent direct dermal contact with the site's chemical contaminants.

**In general, field activities will be conducted in Level D PPE, as described in the table below. PPE will be upgraded to Level C if air monitoring demonstrates VOCs concentrations in the breathing zone exceeding the action levels outlined in Section 4.2.2, or if Dusts are detected at elevated concentrations as described in section 4.2.1.**

If the concentration of volatile organics which can be detected with a PID equals or exceeds the specified action level (100 ppm), all field personnel associated with the project will immediately retreat to a location up-wind of the source of contamination. At this point the SSO must consult with the HSM, who will review the condition with PVE home office staff to discuss appropriate actions.

### 7.1 Chemical Protective Clothing

The following tables describe the Level D and Level C PPE and chemical protective clothing to be worn for general site activities and for certain specific tasks.

#### Level D PPE

PPE Item	Task 1	Task 2	Task 3	Task 4
Hard Hat	✓	✓		
Steel Toed Safety Shoes	✓	✓		
Safety Glasses with Side shields		✓		
Traffic Vests	*	*		
Inner PVC/Outer Nitrile Gloves		✓		
Hearing Protection		✓		

#### Level C PPE

PPE Item	Task 1	Task 2	Task 3	Task 4
Hard Hat	✓	✓		
Steel Toed Safety Shoes	✓	✓		
Safety Glasses with Side shields	✓	✓		
Traffic Vests	*	*		
Inner PVC/Outer Nitrile Gloves	✓	✓		
Hearing Protection		✓		

Half-Face Respirator equipped with a combination organic vapor/P-100 cartridges	✓	✓		
Tyvek Protective Suit	✓	✓		

**Task 1** – Monitoring Well Installation – via Geotechnical Borings (\* indicates when working on or near street)

**Task 2** – Investigation Derived Waste (IDW) Handling (\* indicates when working on or near street)

## 7.2 Respiratory Protection

**Level D PPE:** No respiratory protection required. Air monitoring devices will be used to determine when PPE will be upgraded to include respiratory protection (Section 4.2.2 and 6.0).

**Level C PPE:** Half-mask, air-purifying respirator equipped with organic vapor/P-100 cartridges.

Respiratory protection will also be worn if odors become objectionable at any time, if respiratory tract irritation is noticed, or if Dusts or VOCs are detected in the breathing zone as discussed in Sections 4.2.1 and 4.2.2, respectively.

All on-site personnel who are expected to wear respiratory protection must have successfully passed a qualitative or quantitative fit-test within the past year for the brand, model and size respirator they plan to wear during the proposed activities.

## 7.3 Other Safety Equipment

The field team will bring the following additional safety items to the site for use as necessary:

- Portable, hand-held eyewash bottles
- First aid kit
- Portable communications equipment
- Fire Extinguisher

## **8.0 Site Control**

### **8.1 Work Zones**

To prevent both exposure of unprotected personnel and migration of contamination due to tracking by personnel or equipment, work areas along with personal protective equipment requirements will be clearly identified. Work areas or zones will be designated as suggested in the "Occupational Safety and Health Guidance Manual for Hazardous Waste Site Activities," NIOSH/OSHA/USCG/EPA, November 1985. They recommend the areas surrounding each of the work areas to be divided into three zones:

- Exclusion or "hot" Zone
- Contamination Reduction Zone (CRZ)
- Support Zone

#### ***8.1.1 Exclusion Zone***

An exclusion zone (work zone) will be established around each boring location. This zone will move as work progresses to each boring location. This zone should be large enough (i.e. 20-foot radius) to protect unprotected personnel from contact with vapors or dusts that may arise from these operations as well as the physical hazards associated with the operation of heavy equipment. Traffic cones or tape will be used to demarcate the active exclusion zone.

All personnel entering the exclusion zone must be trained in accordance with the requirements defined in Section 10.2 of this HASP and must wear the prescribed level of personal protective equipment.

#### ***8.1.2 Contamination Reduction Zone***

The decontamination zone will be established adjacent to the exclusion zone. Personnel will remove contaminated gloves and other disposable items in this area and place them in a plastic bag until they can be properly disposed of. Reusable equipment, if any, will be decontaminated with tap water, deionized water, methanol, nitric acid and a liquid detergent solution. A complete description of decontamination procedures is presented in Appendix A to the Remedial Investigation Work Plan.

#### ***8.1.3 Support Zone***

At this site, the support zone will include the area outside of the decontamination zone.

### **8.2 Safety Practices**

The following measures are designed to augment the specific health and safety guidelines provided in this plan.

- Eating, drinking, chewing gum or tobacco, smoking or any practice that increases the probability of hand-to-mouth transfer and ingestion of materials is prohibited in the immediate work area and the decontamination zone.

- Smoking is prohibited in all work areas. Matches and lighters are not allowed in these areas.
- Hands and face must be thoroughly washed upon leaving the work area and before eating, drinking or any other activities.
- Beards or other facial hair that interfere with respirator fit are prohibited.
- The use of alcohol or illicit drugs is prohibited during the conduct of field operations.
- All equipment must be decontaminated or properly discarded before leaving the site in accordance with the project work plan.

## **9.0 Decontamination**

### **9.1 Personal Decontamination**

Proper decontamination is required of all personnel before leaving the site. Decontamination will occur within the contamination reduction zone. Disposable PPE will be removed in the decontamination zone and placed in lined garbage bags.

If worn, respirators will be cleaned after each use with respirator wipe pads and will be stored in plastic bags after cleaning.

Regardless of the type of decontamination system required, a container of potable water and liquid soap will be made available so employees can wash their hands before leaving the site for lunch or for the day.

### **9.2 Equipment Decontamination**

Reusable equipment, if any, will be decontaminated with tap water, deionized water, methanol, nitric acid and a liquid detergent solution.



## **10.0 Medical Monitoring and Training Requirements**

### **10.1 Medical Monitoring**

Medical monitoring (29 CFR 1910.1020(f)) is not a requirement of this HASP. However, if site conditions require work be conducted in Level C PPE, personnel must have approval by appropriate medical professionals to wear the required equipment.

### **10.2 Health and Safety Training**

Personnel performing activities covered by this HASP are required to have completed the appropriate training requirements specified in 29 CFR 1910.120(e). Each individual should have completed an annual 8-hour refresher-training course and/or initial 40-hour training course within the last year prior to performing any work on the sites covered by this HASP.

### **10.3 Pre-Entry Briefing**

The SSO will conduct a pre-entry briefing before site activities begin. HASP receipt and acceptance sheets will be collected at this meeting. Short safety refresher meetings will be conducted, as needed, throughout the duration of the project. Attendance of the pre-entry meeting is mandatory and will be documented by the SSO. An attendance form is presented in Attachment B.

## **11.0 Emergency Response**

OSHA defines emergency response as any "response effort by employees from outside the immediate release area or by other designated responders (i.e., mutual-aid groups, local fire departments, etc.) to an occurrence which results, or is likely to result in an uncontrolled release of a hazardous substance." On-site personnel shall not participate in any emergency response where there are potential safety or health hazards (i.e., fire, explosion, or chemical exposure). Response actions will be limited to evacuation and medical/first aid as described within this section below. As such this section is written to comply with the requirements of 29 CFR 1910.38 (a).

The basic elements of an emergency evacuation plan include:

- employee training,
- alarm systems,
- escape routes,
- escape procedures,
- critical operations or equipment,
- rescue and medical duty assignments,
- designation of responsible parties,
- emergency reporting procedures and
- methods to account for all employees after evacuation.

### **11.1 Employee Training**

Employees must be instructed in the site-specific aspects of emergency evacuation. On-site refresher or update training is required anytime escape routes or procedures are modified or personnel assignments are changed. The SSO must verify the specific evacuation procedures, and muster location, that the facility prefers contractors follow in the event of a facility-related emergency. This information will be communicated to the field team during the pre-entry briefing.

### **11.2 Alarm Systems/Emergency Signals**

An emergency communication system must be in effect at all sites. The most simple and effective emergency communication system in many situations will be direct verbal communication. Each site must be assessed at the time of initial site activity and periodically as the work progresses. Verbal communication must be supplemented anytime voices cannot be clearly perceived above ambient noise levels (i.e., noise from drilling probe) and anytime a clear line-of-sight cannot be easily maintained among all personnel because of distance, terrain or other obstructions.

Verbal communication will be adequate to warn on-site personnel of hazards associated with the immediate work area. However, the two-person sampling team may be split up during the day to expedite sampling. Each team member will be equipped with a cellular phone to ensure immediate communication can occur between each other. These phones can also be used to contact local emergency responders.

### **11.3 Escape Routes and Procedures**

The SSO will verify the escape routes from each work area with a facility representative. Assembly areas must also be identified. The escape routes and assembly areas will be reviewed during the pre-entry briefing. All personnel on site are responsible for knowing the escape route from the site and where to assemble after evacuation. For purposes of this project we have established a muster area at the corner of 30th Avenue and 12th Street:

Intersection of Whitlock Avenue and E 165th Street  
Bronx, New York 10459  
40°49'30.57"N, 73°53'12.38"W

#### **Rescue and Medical Duty Assignments**

The phone numbers of the police and fire departments, ambulance service, local hospital, and project representatives are provided in the emergency reference sheet and on the cover of this HASP. This sheet will be posted in the site vehicle.

In the event an injury or illness requires more than first aid treatment, the SSO will accompany the injured person to the medical facility and will remain with the person until release or admittance is determined. The SSO will relay all appropriate medical information to the on-site project manager and the HSM.

If the injured employee can be moved from the accident area, he or she will be brought to the contamination reduction zone where their PPE will be removed. If the person is suffering from a back or neck injury the person will not be moved and the requirements for decontamination do not apply. The SSO must familiarize the responding emergency personnel about the nature of the site and the injury. If the responder feels that the PPE can be cut away from the injured person's body, this will be done on-site. If this not feasible, decontamination will be performed after the injured person has been stabilized.

### **11.4 Designation of Responsible Parties**

The SSO is responsible for initiating emergency response. In the event the SSO cannot fulfill this duty, the PM or HSO will take charge.

### **11.5 Employee Accounting Method**

The SSO is responsible for identifying all personnel on-site at all times. On small, short duration jobs this can be done informally as long as accurate accounting is possible.

### **11.6 Accident Reporting and Investigation**

Any incident (other than minor first aid treatment) resulting in injury, illness or property damage requires an accident investigation and report. The investigation should be conducted as soon as emergency conditions are under control. The purpose of the investigation is not to attribute blame

but to determine the pertinent facts so that repeat or similar occurrences can be avoided. An accident investigation form is presented in Attachment C of this HASP. The Supervisor of the injured personnel and the HSM should be notified immediately of the injury.

If a subcontractor personnel is injured, they are required to notify the SSO. Once the incident is under control, the subcontractor will submit a copy of their company's accident investigation report to the SSO.

## **Emergency References**

### **Project Representatives:**

#### **Project Manager**

Christopher Brown	Office:	(845) 454-2544
PVE, LLC	Cell:	(914) 475-2650
48 Springside Avenue		
Poughkeepsie, New York 12603		

#### **Health and Safety Officer**

Tom Eng, CIH	Office:	(212) 682-2001
Lawrence, ENV	Cell:	(201) 417-3079

#### **Alternate Site Health and Safety Officer**

Conor Tarbell	Office:	(845) 454-2544
PVE, LLC	Cell:	(607) 226-2764

Benjamin Wolf	Office:	(845) 454-2544
PVE, LLC	Cell:	(914) 714-9384

#### **Drilling Contractor – RETAINED BY OTHERS:**

To be determined.

**ATTACHMENT A**

**Health and Safety Plan Receipt and Acceptance Form**

**Health and Safety Plan Receipt and Acceptance Form**

1125 Whitlock Avenue & 1156 E 165<sup>th</sup> Street  
Bronx, New York

I have received a copy of the Health and Safety Plan prepared for the above-referenced site and activities.  
I have read and understood its contents and I agree that I will abide by its requirements.

Name/Signature	Organization	Date

**ATTACHMENT B**

**Health and Safety Plan Pre-Entry Briefing Attendance Form**



**Health and Safety Plan Pre-Entry Briefing Attendance Form**

1125 Whitlock Avenue & 1156 E 165<sup>th</sup> Street  
Bronx, New York

Briefing Conducted By: \_\_\_\_\_

Date Performed: \_\_\_\_\_

Printed Name	Signature	Representing

**ATTACHMENT C**

**Supervisor's Accident Investigation Report Form**

## SUPERVISOR'S ACCIDENT INVESTIGATION REPORT

Injured Employee \_\_\_\_\_ Job Title \_\_\_\_\_

Home Office \_\_\_\_\_ Division/Department \_\_\_\_\_

Date/Time of Accident \_\_\_\_\_

Location of Accident \_\_\_\_\_

Witnesses to the Accident \_\_\_\_\_

Injury Incurred? \_\_\_\_\_ Nature of Injury \_\_\_\_\_

\_\_\_\_\_

Engaged in What Task When Injured? \_\_\_\_\_

\_\_\_\_\_

Will Lost Time Occur? \_\_\_\_\_ How Long? \_\_\_\_\_ Date Lost Time Began \_\_\_\_\_

Were Other Persons Involved/Injured? \_\_\_\_\_

\_\_\_\_\_

How Did the Accident Occur? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

What Could Be Done to Prevent Recurrence of the Accident? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

What Actions Have You Taken Thus Far to Prevent Recurrence? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Supervisor's Signature \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

Reviewer's Signature \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

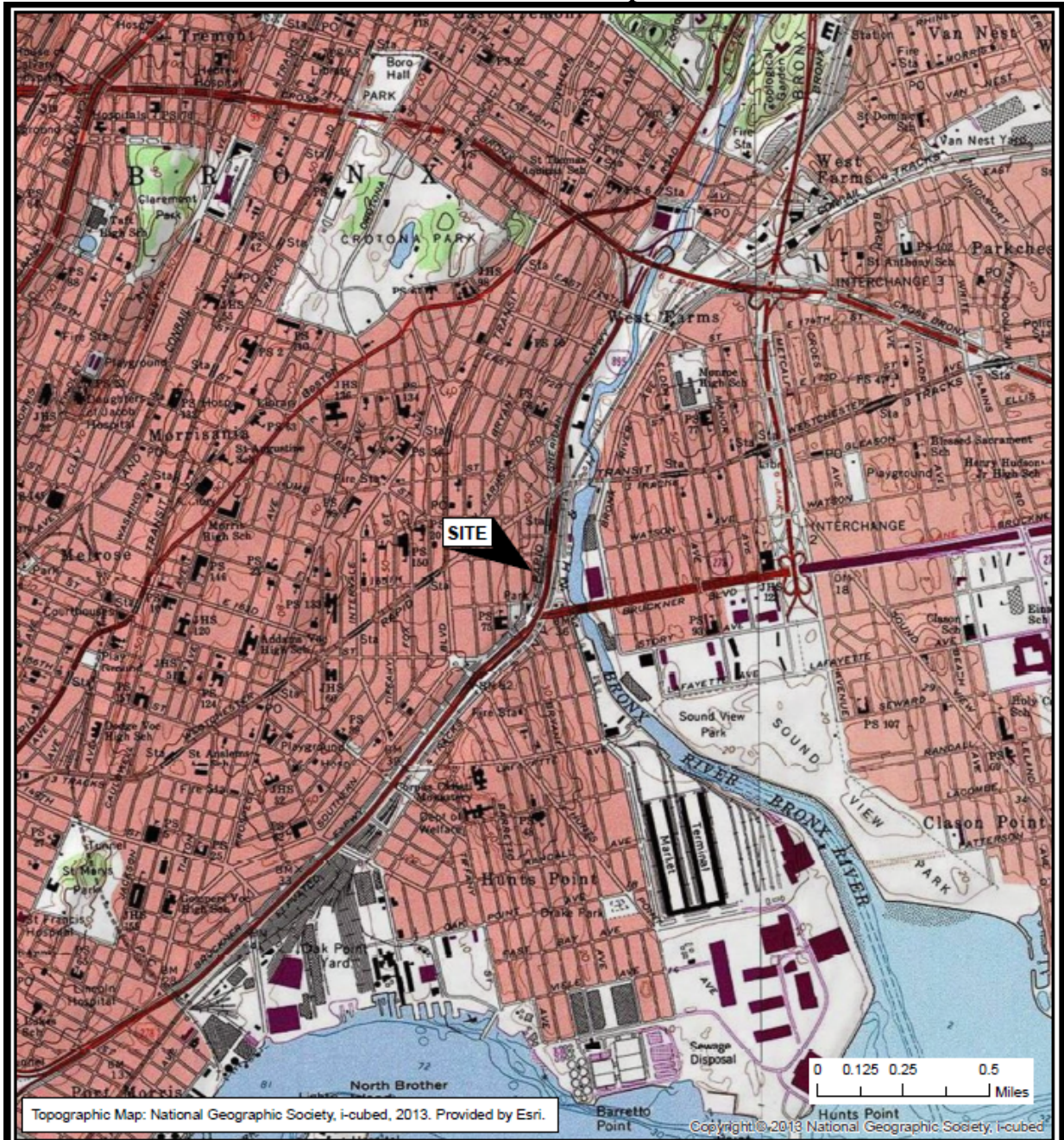
**Note: If the space provided on this form is insufficient, provide additional information on a separate page and attach. The completed accident investigation report must be submitted to the Health and Safety Manager within two days of the occurrence of the accident.**

**ATTACHMENT D**

**Chemical Hazard and MSDS Sheets**

## **FIGURES**

**Figure 1**  
**Site Location Map**



**SITE LOCATION MAP**

1125 WHITLOCK AVENUE AND 1156 E 165 STREET  
BRONX, NEW YORK



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2855

**FIGURE 1**

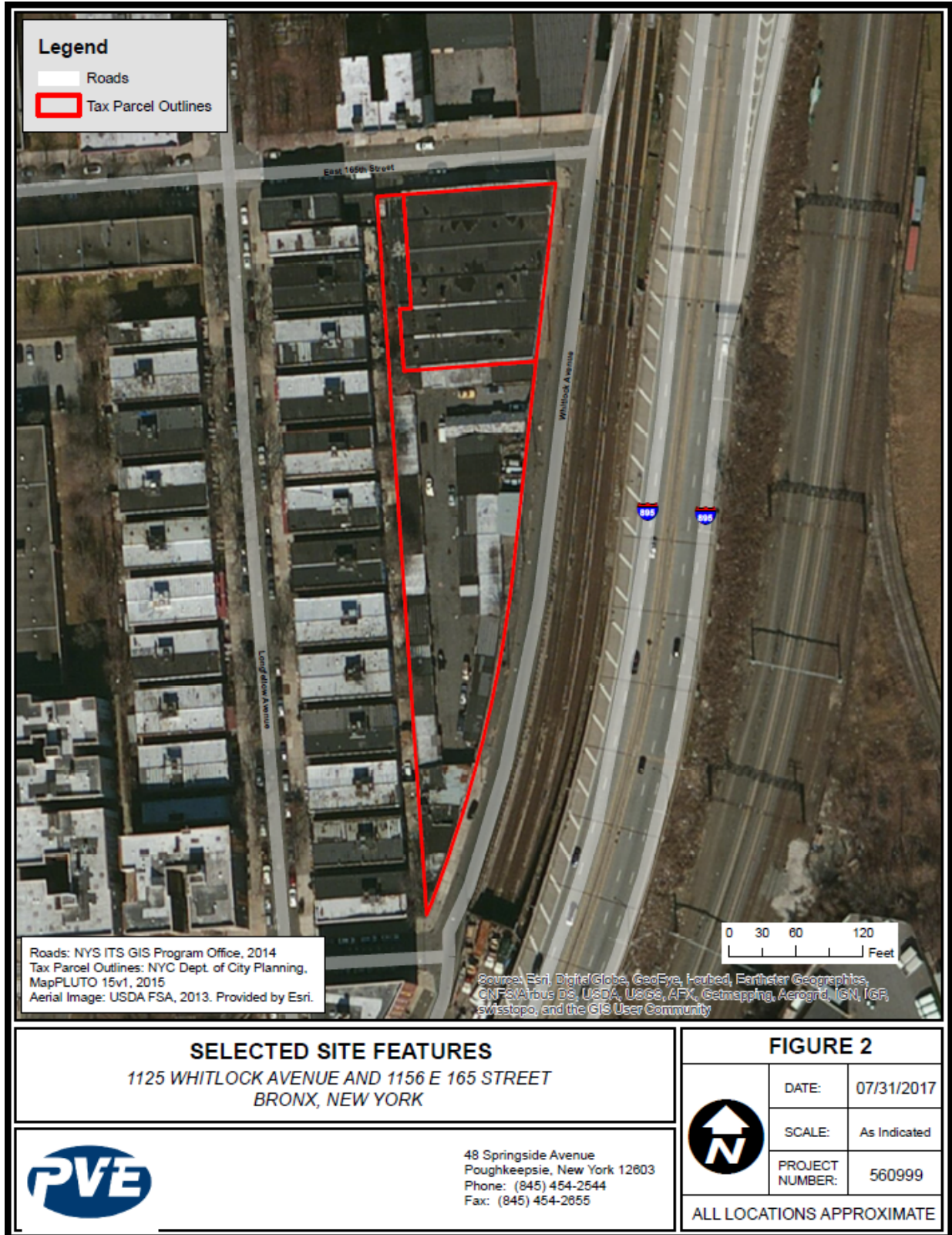


DATE:	07/31/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE



**Figure 2**  
**Selected Site Features**



**Figure 3**  
**Proposed Sample Locations**



**PROPOSED SAMPLE LOCATIONS**  
**1125 WHITLOCK AVENUE AND 1156 E 165 STREET**  
**BRONX, NEW YORK**



48 Springside Avenue  
Poughkeepsie, New York 12603  
Phone: (845) 454-2544  
Fax: (845) 454-2855

**FIGURE 4**

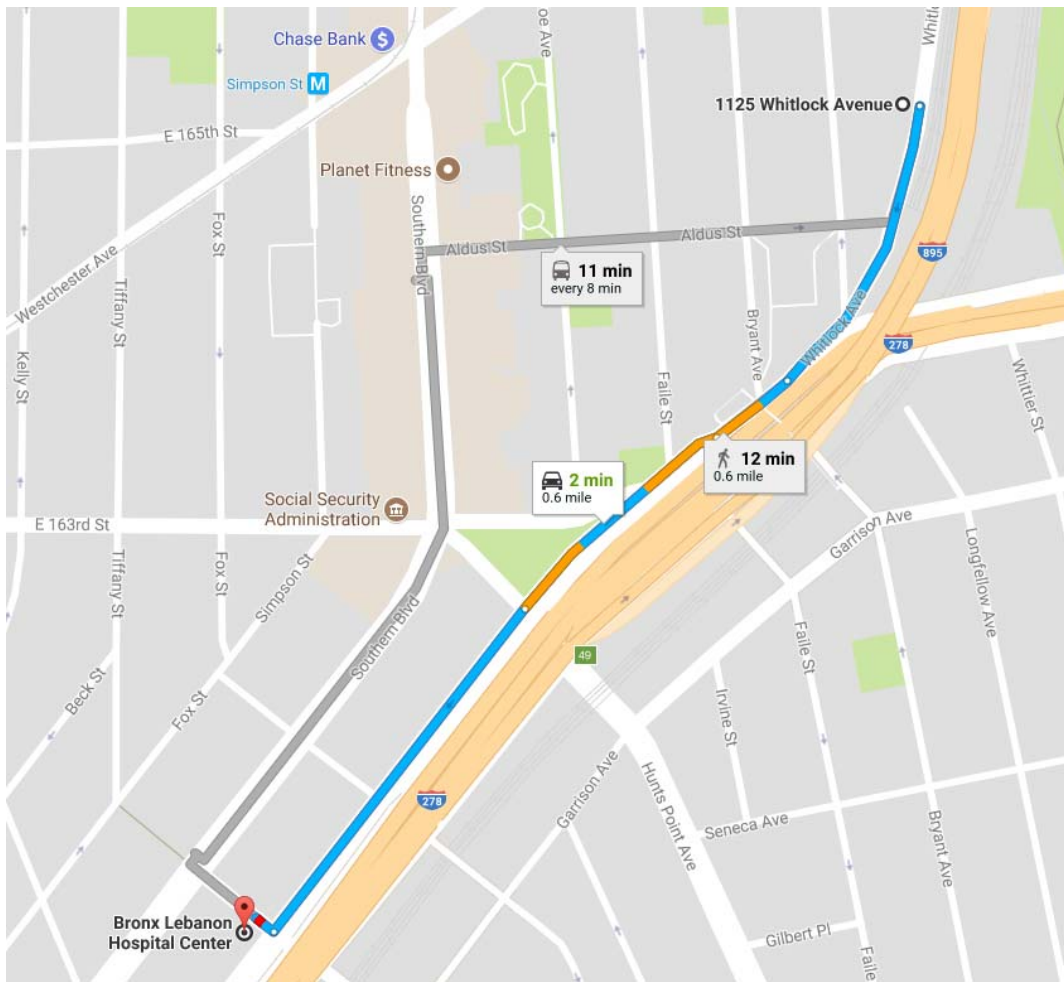


DATE:	07/31/2017
SCALE:	As Indicated
PROJECT NUMBER:	560999

ALL LOCATIONS APPROXIMATE



**Figure 4**  
**Route to Nearest Hospital**



### 1125 Whitlock Ave

Bronx, NY 10459

- ↑ 1. Head south on Whitlock Ave toward Aldus St
- ↗ 2. Merge onto Bruckner Blvd
- ↘ 3. Use the right 2 lanes to turn slightly right to stay on Bruckner Blvd
- ↘ 4. Keep right to stay on Bruckner Blvd
- ↘ 5. Turn right at the 2nd cross street onto Tiffany St  
[Destination will be on the left](#)

### Bronx Lebanon Hospital Center

853 Tiffany St, Bronx, NY 10459

## APPENDIX D – SOIL BORING LOGS



48 Springside Avenue  
Poughkeepsie, New York 12603  
(845) 454-2544

## SOIL BORING LOG

BOREHOLE NO.: **SB-14**

TOTAL DEPTH: **7'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1156 East 165th St., Bronx, N.Y.**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Conor Tarbell**  
DATES DRILLED: **9-19-2017**

### DRILLING INFORMATION

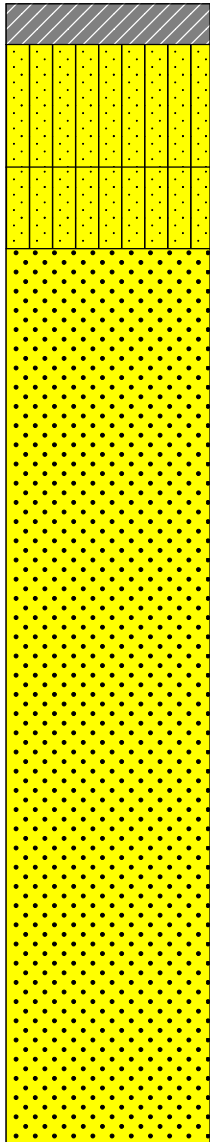
DRILLING CO.: **Eastern Env.**  
RIG TYPE: **Geoprobe 6610**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

NOTES:  
**Refusal at 2.5' twice; at 7'.**

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
------------	--------------	------------------	--------------	-----------

00



CEMENT: Concrete slab.

SM: Black (fine to medium) sand; little silts.

SM: Brown (fine to medium) sand; little silts.

SP: Brown (medium) sand; trace silts.

Sampled 0-2'

6.7

Sampled 6-7'

0.0



48 Springside Avenue  
Poughkeepsie, New York 12603  
(845) 454-2544

## SOIL BORING LOG

BOREHOLE NO.: **SB-15**

TOTAL DEPTH: **15'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1156 East 165th St., Bronx, N.Y.**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Conor Tarbell**  
DATES DRILLED: **9-25-2017**

### DRILLING INFORMATION

DRILLING CO.: **Eastern Env.**  
RIG TYPE: **Geoprobe 6610**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

#### NOTES:

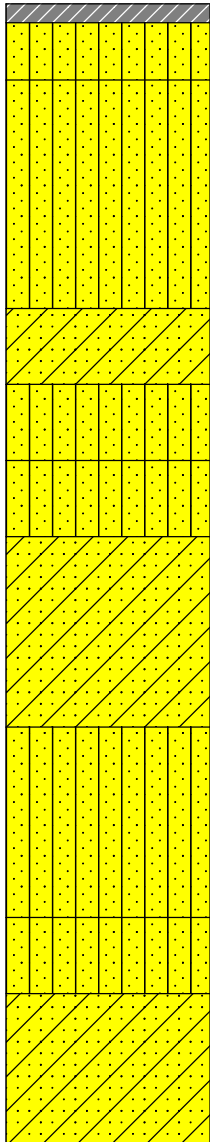
**Weathered bedrock; converted to MW-1.**



Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
------------	--------------	------------------	--------------	-----------

00



CEMENT: Concrete slab.

SM: Brown (fine to medium) sand; little silts; trace crushed rock.

SM: Brown and dark brown (fine to medium) sand; little silts.

SC: Brown clayey sands.

SM: Brown (fine to medium) sand; little silts.

SM: Brown (fine to medium) sand; little silts; and crushed rock.

SC: Brown sand clay mixtures.

SM: Brown (fine to medium) sand; and crushed rock.

SM: Brown (fine to medium) sand; little silts.

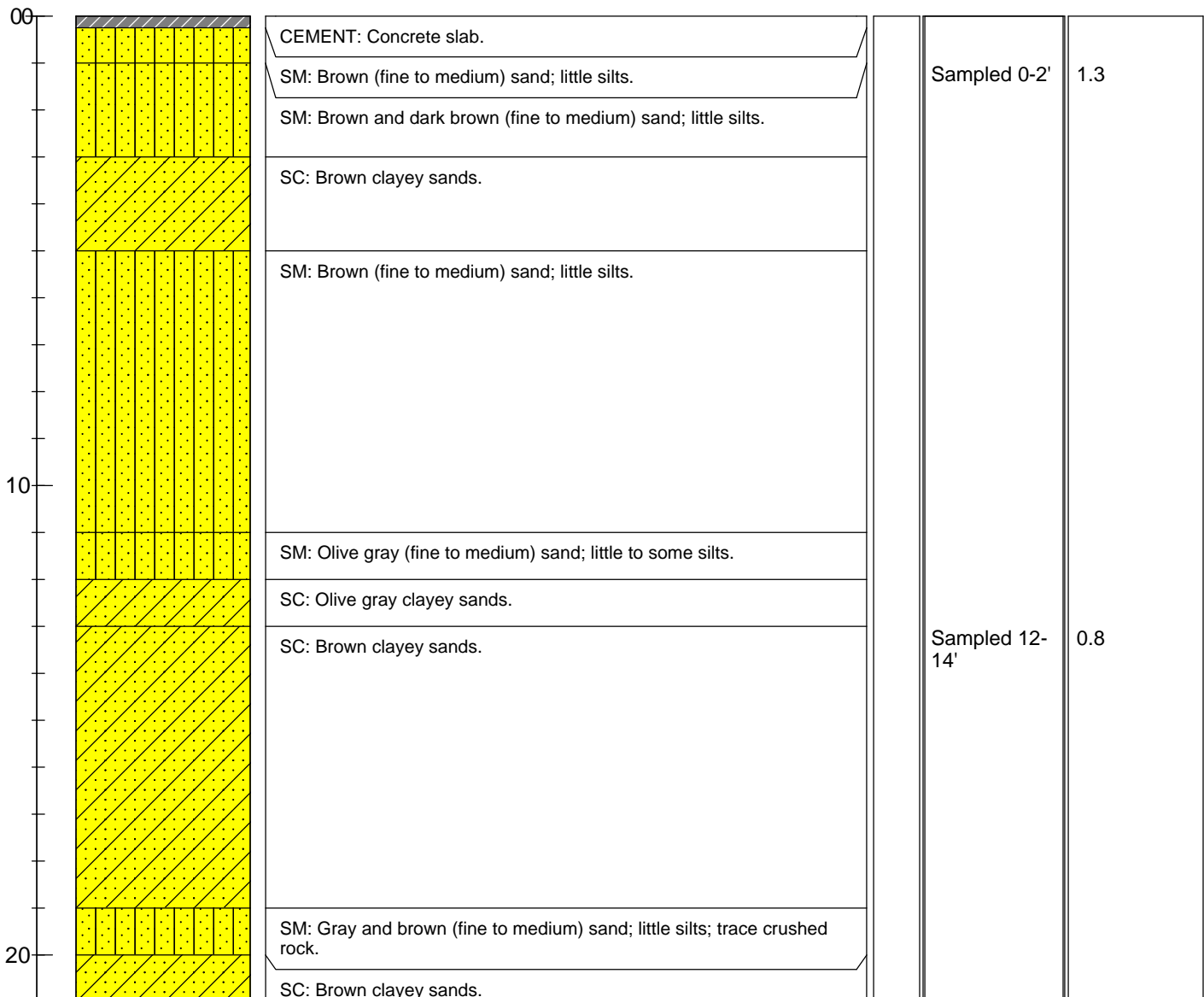
SC: Brown sand clay mixtures; weathered bedrock at bottom of core.

Sampled 0-2'

2.8

Sampled 12-14'

1.5





48 Springside Avenue  
Poughkeepsie, New York 12603  
(845) 454-2544

## SOIL BORING LOG

BOREHOLE NO.: **SB-17**

TOTAL DEPTH: **3'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1156 East 165th St., Bronx, N.Y.**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Conor Tarbell**  
DATES DRILLED: **9-19-2017**

### DRILLING INFORMATION

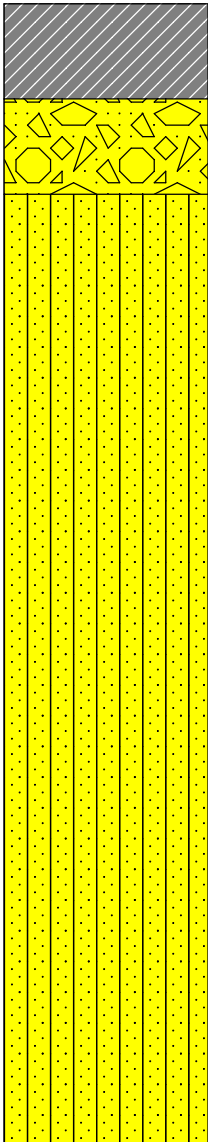
DRILLING CO.: **Eastern Env.**  
RIG TYPE: **Geoprobe 6610**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **N/A**

NOTES:  
**Refusal at 1.5' twice and at 3'.**

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
------------	--------------	------------------	--------------	-----------

00



CEMENT: Concrete slab.

FILL: Black (fine to medium) sand; with coal ash.

SM: Brown (fine to medium) sand; little silts; trace of crushed rock.

Sampled 0-2' 4.5

Sampled 2-3' 0.0



48 Springside Avenue  
Poughkeepsie, New York 12603  
(845) 454-2544

## SOIL BORING LOG

BOREHOLE NO.: **SB-18**

TOTAL DEPTH: **27'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1156 East 165th St., Bronx, N.Y.**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Conor Tarbell**  
DATES DRILLED: **9-19-2017**

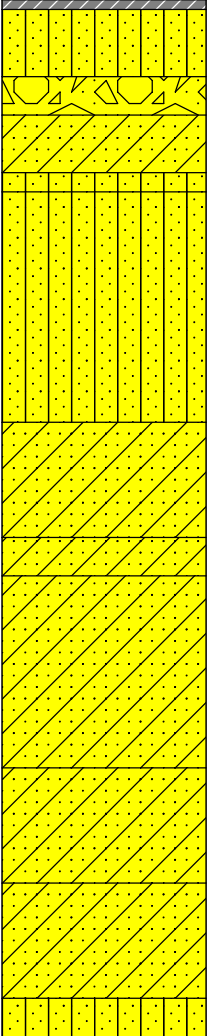
### DRILLING INFORMATION

DRILLING CO.: **Eastern Env.**  
RIG TYPE: **Geoprobe 6610**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **`15'**

NOTES:  
**Converted into MW-2.**

☞ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
------------	--------------	------------------	--------------	-----------

00		<div>CEMENT: Concrete slab.</div> <div>SM: Brown (fine to medium) sand; little silts.</div> <div>FILL: Brick.</div> <div>SC: Brown/greenish gray clayey sands.</div> <div>SM: Dark brown sand; little silts; trace of coal.</div> <div>SM: Brown sand (fine to medium); little silts; trace of crushed black rock.</div>	Sampled 0-2'	2.0
10		<div>SC: Greenish gray clayey fine sands.</div> <div>SC: Greenish gray clayey fine sands; trace of moisture.</div> <div>SC: Brown and greenish gray clayey fine sands; trace of moisture.</div>	Sampled 12-14'	0.0
20		<div>SC: Greenish gray clayey fine sands; moist.</div> <div>SC: Dark gray and greenish gray clayey fine sands; trace of brick; trace of wood; moist.</div> <div>SM: Brown (fine to medium) sand; little silts.</div>		



48 Springside Avenue  
Poughkeepsie, New York  
(845) 454-2544

## SOIL BORING LOG

BOREHOLE NO.: **SB-19**

TOTAL DEPTH: **25'**

### PROJECT INFORMATION

PROJECT #: **560999**  
SITE LOCATION: **1125 Whitlock Ave., Bronx, N.Y.**  
LOGGED BY: **Anthony Spadavecchia**  
PROJECT MANAGER: **Conor Tarbell**  
DATES DRILLED: **9-15-2017**

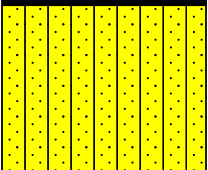
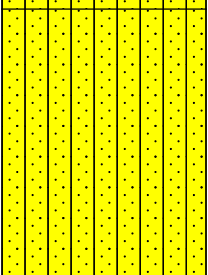
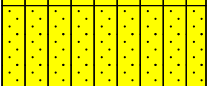
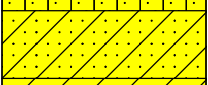

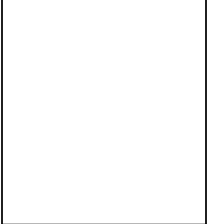
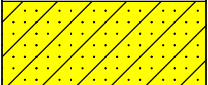


### DRILLING INFORMATION

DRILLING CO.: **Eastern Env.**  
RIG TYPE: **Geoprobe 7822DT**  
METHOD OF DRILLING: **Direct Push**  
SAMPLING METHODS: **5' Macro Core**  
HAMMER WT./DROP **N/A**  
DEPTH TO WATER **20'**

NOTES:  
**Converted to MW-3.**

☒ Water level during drilling

DEPTH (FT)	SOIL SYMBOLS	SOIL DESCRIPTION	Sample Depth	PID (ppm)
------------	--------------	------------------	--------------	-----------

00		ASPHALT: Asphalt. SM: Gray (medium) sand; little silts; no odor.	Sampled 0-2'	0.5
		SM: Brown (medium) sand; little silts.		
10		SM: Brown (medium) sand; little silts; wet.		
		SC: Light brown sand clay mixtures.	Sampled 12-14'	0.3
		SC: Light brown sand clay mixtures.		
		NONE: Groundwater encountered; sample not retained.		
20		SC: Brown sand clay mixtures; wet.	☒	
		SC: Brown sand clay mixtures; saturated.		
		SC: Brown sand clay mixtures; moist.		



## APPENDIX E – MONITORING WELL CONSTRUCTION DIAGRAMS



## Monitoring Well Construction Diagram

Project #: 560999

Project Name/Site: 1156 East 165<sup>th</sup> Street, Bronx, New York

Well #: MW-1

Location/Coordinates: N/A

Geologist: AS

Elevation of Ground Surface: N/A

Notes:

Driller: Eastern Environmental

Drilling Method: Geoprobe<sup>TM</sup> 6610DT

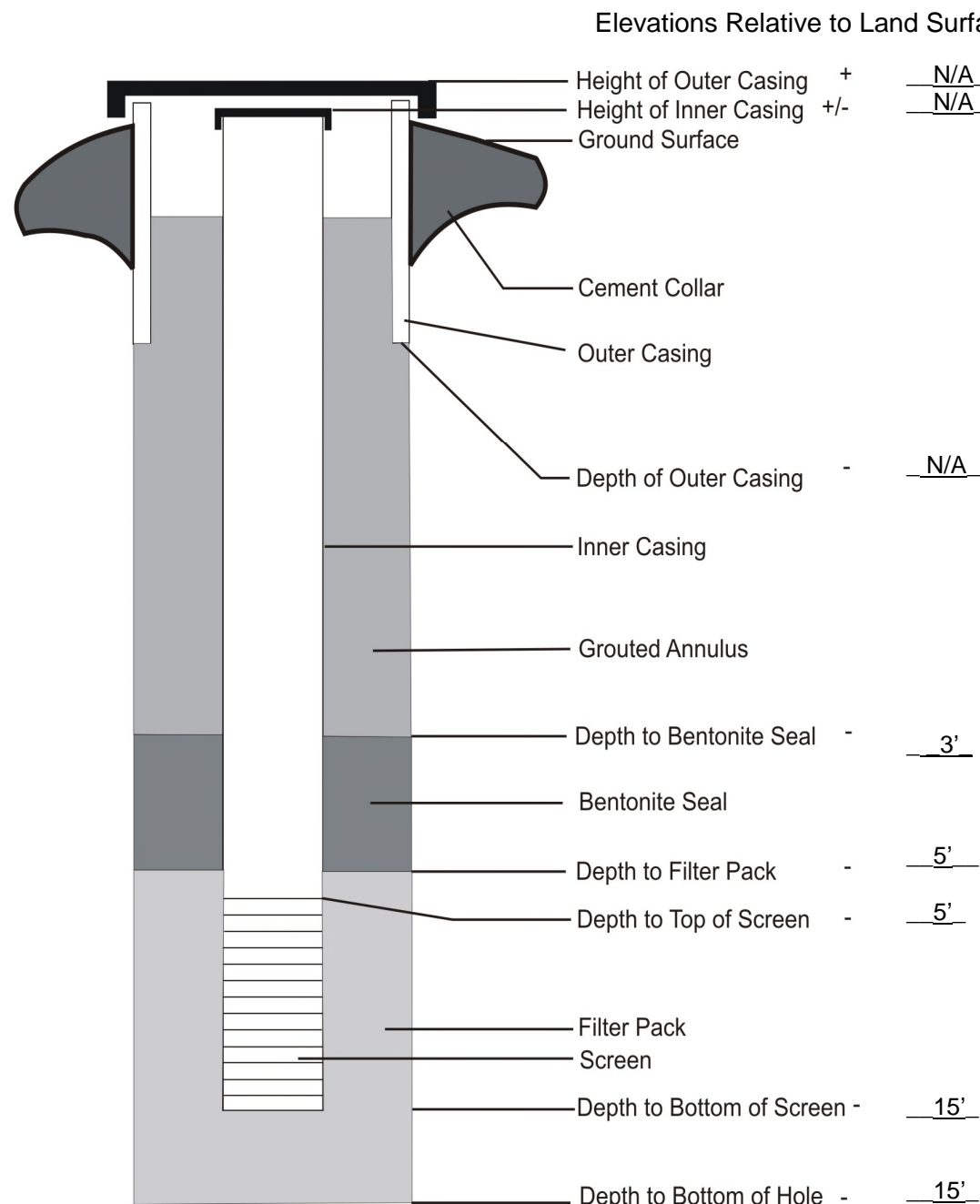
Drilling Fluid: N/A

Date Start: 09/25/2017

Date End: 09/25/2017

Depth of Outer Casing (BLS): N/A

Depth of Inner Casing (BLS): 15'



Auger Diameter	4 1/4"
Borehole Diameter	6"
Flush-to-grade Curb Box?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Stick-up Pipe?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Outer Casing Diameter	N/A
Outer Casing Material	N/A
Inner Casing Diameter	2"
Inner Casing Material	PVC
Grout Type	N/A
Bentonite Type	Granular
Filter Pack Type	#2 sand
Screen Type/Slot Size	2" Schedule 20 Slotted PVC



## Monitoring Well Construction Diagram

Project #: 560999

Project Name/Site: 1156 East 165<sup>th</sup> Street, Bronx, New York

Well #: MW-2

Location/Coordinates: N/A

Geologist: AS

Elevation of Ground Surface: N/A

Notes:

Driller: Eastern Environmental

Drilling Method: Geoprobe<sup>TM</sup> 6610DT

Drilling Fluid: N/A

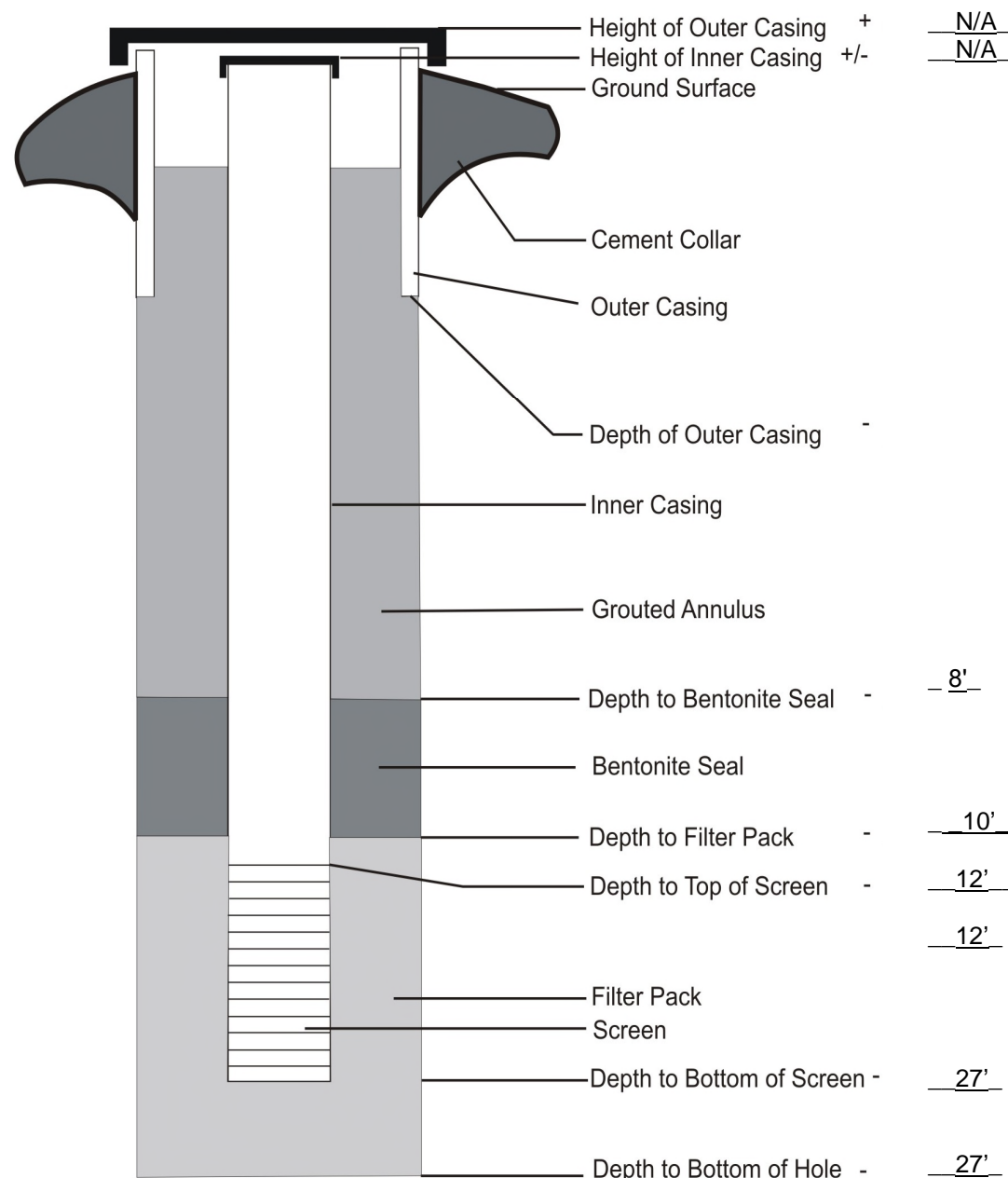
Date Start: 09/19/2017

Date End: 09/19/2017

Depth of Outer Casing (BLS): N/A

Depth of Inner Casing (BLS): 27'

### Elevations Relative to Land Surface



Auger Diameter	4 1/4"
Borehole Diameter	6"
Flush-to-grade Curb Box?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Stick-up Pipe?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Outer Casing Diameter	N/A
Outer Casing Material	N/A
Inner Casing Diameter	2"
Inner Casing Material	PVC
Grout Type	N/A
Bentonite Type	Granular
Filter Pack Type	#2 sand
Screen Type/Slot Size	2" Schedule 20 Slotted PVC



## Monitoring Well Construction Diagram

Project #: 560999

Project Name/Site: 1125 Whitlock Avenue, Bronx, New York

Well #: MW-3

Location/Coordinates: N/A

Geologist: AS

Elevation of Ground Surface: N/A

Notes:

Driller: Eastern Environmental

Drilling Method: Geoprobe™ 7822DT

Drilling Fluid: N/A

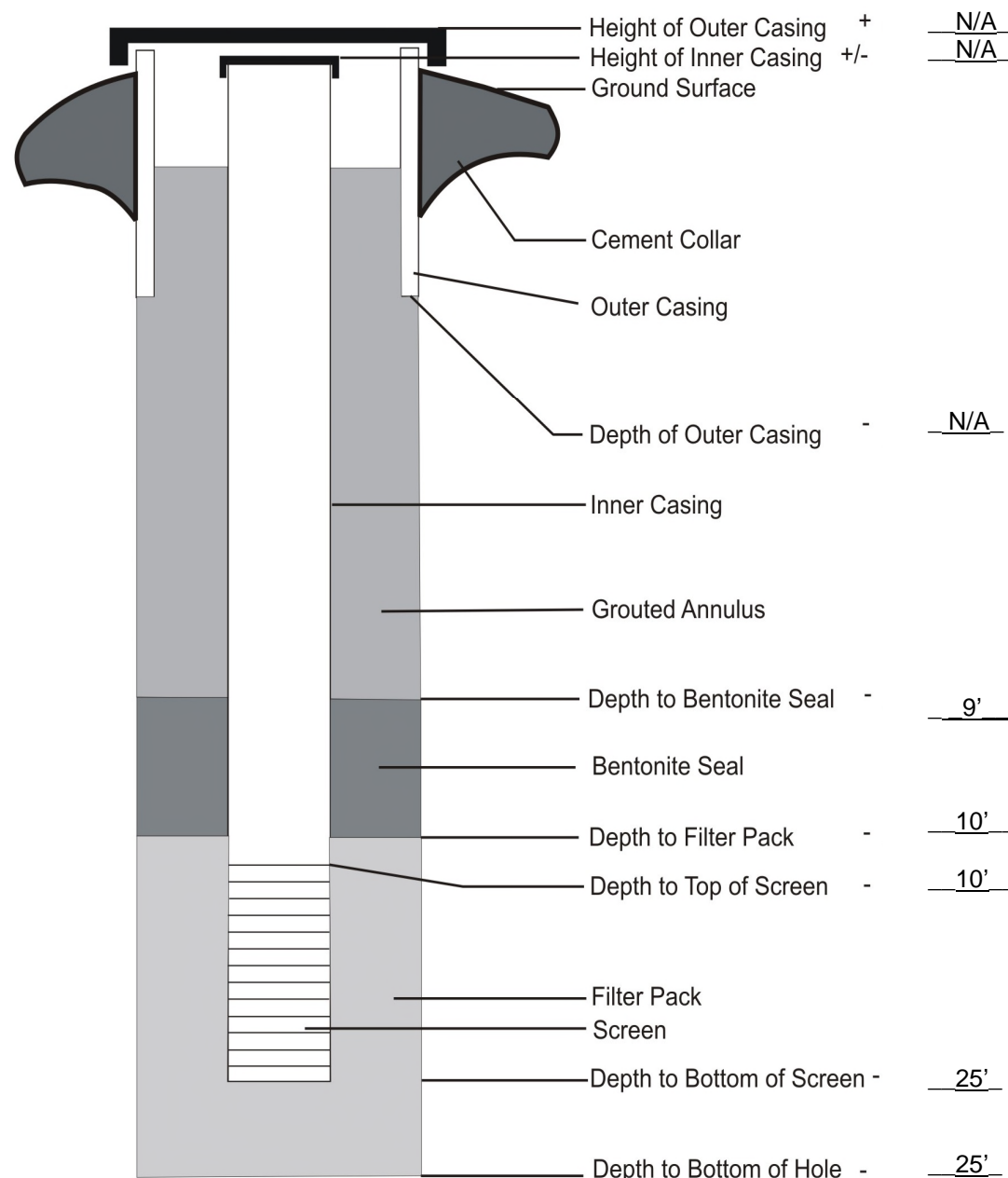
Date Start: 09/15/2017

Date End: 09/15/2017

Depth of Outer Casing (BLS): N/A

Depth of Inner Casing (BLS): 25'

### Elevations Relative to Land Surface



Auger Diameter	4 1/4"
Borehole Diameter	6"
Flush-to-grade Curb Box?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Stick-up Pipe?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Outer Casing Diameter	N/A
Outer Casing Material	N/A
Inner Casing Diameter	2"
Inner Casing Material	PVC
Grout Type	N/A
Bentonite Type	Granular
Filter Pack Type	#2 sand
Screen Type/Slot Size	2" Schedule 20 Slotted PVC



## Monitoring Well Construction Diagram

Project #: 560999

Project Name/Site: 1125 Whitlock Avenue, Bronx, New York

Well #: MW-4

Location/Coordinates: N/A

Geologist: AS

Elevation of Ground Surface: N/A

Notes:

Driller: Eastern Environmental

Drilling Method: Geoprobe™ 7822DT

Drilling Fluid: N/A

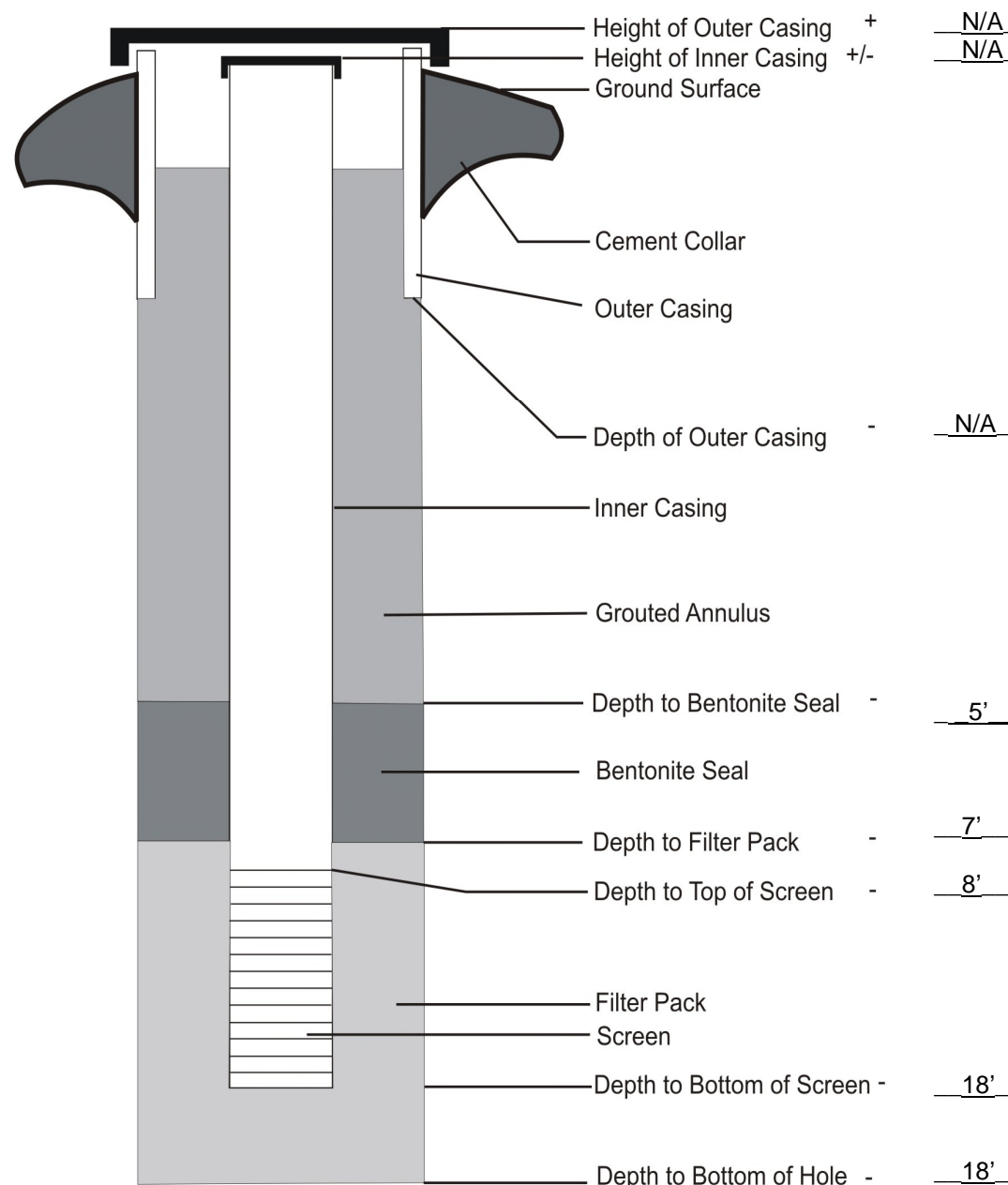
Date Start: 09/20/2017

Date End: 09/20/2017

Depth of Outer Casing (BLS): N/A

Depth of Inner Casing (BLS): 18'

### Elevations Relative to Land Surface



Auger Diameter	4 1/4"
Borehole Diameter	6"
Flush-to-grade Curb Box?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Stick-up Pipe?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Outer Casing Diameter	N/A
Outer Casing Material	N/A
Inner Casing Diameter	2"
Inner Casing Material	PVC
Grout Type	N/A
Bentonite Type	Granular
Filter Pack Type	#2 sand
Screen Type/Slot Size	2" Schedule 20 Slotted PVC

# APPENDIX F – MONITORING WELL PURGE LOGS



Troll 9000  
9/26/2017

Low-Flow System  
ISI Low-Flow Log

**Project Information:**

Operator Name Anthony Spadavecchia  
Company Name PVE, LLC  
Project Name 560999  
Site Name 1125 Whitlock Avenue

**Pump Information:**

Pump Model/Type Peristaltic  
Tubing Type Polyethylene  
Tubing Diameter 0.25 [in]  
Tubing Length 27 [ft]  
Pump placement from TOC 2 [ft]

**Well Information:**

Well ID MW-2  
Well diameter 2 [in]  
Well total depth 27 [ft]  
Depth to top of screen 12 [ft]  
Screen length 180 [in]  
Depth to Water 15.52 [ft]

**Pumping information:**

Final pumping rate 475 [mL/min]  
Flowcell volume 377.62 [mL]  
Calculated Sample Rate 48 [sec]  
Sample rate 48 [sec]  
Stabilized drawdown 4 [in]

**Low-Flow Sampling Stabilization Summary**

	Time	Temp [C]	pH [pH]	Cond [mS/cm]	Turb [NTU]	DO [mg/L]	ORP [mV]
Stabilization Settings			+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %
Last 5 Readings	11:16:12	19.88	6.57	0.69	27.66	229.64	380.73
	11:17:00	19.82	6.56	0.69	23.47	230.32	380.60
	11:17:49	19.85	6.55	0.69	24.31	229.98	379.74
	11:18:37	19.84	6.56	0.69	26.10	230.12	377.82
	11:19:26	19.87	6.56	0.69	20.18	229.77	376.79
Variance in last 3 readings	11:17:49	0.03	-0.01	0.00	0.84	-0.34	-0.86
	11:18:37	-0.01	0.00	0.00	1.80	0.13	-1.93
	11:19:26	0.03	0.00	0.00	-5.92	-0.35	-1.03

**Notes:** -purged 2.5 gallons



Troll 9000  
9/26/2017

Low-Flow System  
ISI Low-Flow Log

**Project Information:**

Operator Name Anthony Spadavecchia  
Company Name PVE, LLC  
Project Name 560999  
Site Name 1125 Whitlock Avenue

**Pump Information:**

Pump Model/Type Peristaltic  
Tubing Type Polyethylene  
Tubing Diameter 0.25 [in]  
Tubing Length 27 [ft]  
Pump placement from TOC 2 [ft]

**Well Information:**

Well ID MW-4  
Well diameter 2 [in]  
Well total depth 25 [ft]  
Depth to top of screen 10 [ft]  
Screen length 180 [in]  
Depth to Water 18.59 [ft]

**Pumping information:**

Final pumping rate 475 [mL/min]  
Flowcell volume 377.62 [mL]  
Calculated Sample Rate 48 [sec]  
Sample rate 48 [sec]  
Stabilized drawdown 4 [in]

**Low-Flow Sampling Stabilization Summary**

	Time	Temp [C]	pH [pH]	Cond [mS/cm]	Turb [NTU]	DO [mg/L]	ORP [mV]
Stabilization Settings			+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %
Last 5 Readings	8:22:52	19.38	6.65	0.82	256.76	235.90	820.76
	8:23:41	19.34	6.64	0.81	360.49	236.42	820.33
	8:24:30	19.33	6.64	0.81	446.73	236.59	816.61
	8:25:18	19.23	6.61	0.81	541.55	237.83	814.30
	8:26:07	19.22	6.61	0.80	675.43	238.04	808.90
Variance in last 3 readings	8:24:30	-0.01	0.00	0.00	86.24	0.17	-3.72
	8:25:18	-0.10	-0.03	0.00	94.82	1.24	-2.31
	8:26:07	-0.02	0.00	0.00	133.88	0.21	-5.39

**Notes:**





Troll 9000  
9/26/2017

Low-Flow System  
ISI Low-Flow Log

**Project Information:**

Operator Name Anthony Spadavecchia  
Company Name PVE, LLC  
Project Name 560999  
Site Name 1125 Whitlock Avenue

**Pump Information:**

Pump Model/Type Peristaltic  
Tubing Type Polyethylene  
Tubing Diameter 0.25 [in]  
Tubing Length 20 [ft]  
Pump placement from TOC 2 [ft]

**Well Information:**

Well ID MW-4  
Well diameter 2 [in]  
Well total depth 18 [ft]  
Depth to top of screen 8 [ft]  
Screen length 96 [in]  
Depth to Water 14.45 [ft]

**Pumping information:**

Final pumping rate 475 [mL/min]  
Flowcell volume 310.06 [mL]  
Calculated Sample Rate 40 [sec]  
Sample rate 40 [sec]  
Stabilized drawdown 4 [in]

**Low-Flow Sampling Stabilization Summary**

	Time	Temp [C]	pH [pH]	Cond [mS/cm]	Turb [NTU]	DO [mg/L]	ORP [mV]
Stabilization Settings			+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %	+/-0.01 +/-10 %
Last 5 Readings	9:54:32	18.49	6.59	0.18	190.02	247.73	755.72
	9:55:12	18.46	6.59	0.18	173.63	248.13	757.47
	9:55:53	18.43	6.59	0.18	142.14	248.51	759.10
	9:56:32	18.40	6.58	0.18	162.74	248.96	761.19
	9:57:14	18.39	6.58	0.18	76.53	249.03	763.12
Variance in last 3 readings	9:55:53	-0.03	0.00	0.00	-31.49	0.38	1.63
	9:56:32	-0.03	0.00	0.00	20.61	0.45	2.10
	9:57:14	0.00	-0.01	0.00	-86.21	0.07	1.93

**Notes:**  
-visibly low turbidity  
-purged over 2 gallons

## APPENDIX G – VAPOR SAMPLING LOGS

# VAPOR SAMPLING LOG

Project Name/Address: 1156 E 165<sup>th</sup> St. and 1125 Whitlock Ave., Bronx, NY

PVE, LLC Project #: 560999

Sampler(s): Anthony Spadavecchia

Weather: 83 degrees, light rain/overcast

Notes:

## KEY

Location Type:

(A) Sub-slab

(B) Soil vapor probe, pre-fabricated (Product: \_\_\_\_\_)

(C) Soil vapor probe, field constructed (Describe: \_\_\_\_\_)

Sampling Method:

(A) 1-L summa canister

(B) 6-L summa canister

(C) Other: \_\_\_\_\_

Purge Method:

(A) Peristaltic pump set to a flow rate  $\leq 0.2$  L/min

(B) PID set to a flow rate  $\leq 0.2$  L/min

(C) Other: \_\_\_\_\_

Apparent Moisture Content of Sampling Zone:

(A) Dry

(B) Moist

(C) Saturated

Sample ID	Location Type	Apparent Moisture	Sample Depth	Helium Tracer Test	Sampling Method	Purge Method	Purge Volume	Sample Start Date/Time	Sample End Date/Time	Canister Start Vacuum	Canister End Vacuum
SV-6 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 1052	08-18-2017 1257	28.5"	4"
SV-7 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 1058	08-18-2017 1302	30"	30"
SV-8 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 0959	08-18-2017 1227	30"	4"
SV-9 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 1001	08-18-2017 1218	28.5"	1"
SV-10 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 1003	08-18-2017 1231	30+"	26"
SV-11 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 1006	08-18-2017 1234	29.5"	26"
SV-12 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 1007	08-18-2017 1155	22"	0"
SV-13 20170818	B	A	5'	Yes	B	A	1-3 Volumes	08-18-2017 0924	08-18-2017 1155	29"	3"

Analytical Laboratory: York Analytical Laboratories

Date Shipped to Lab: 08-18-2017

Delivery Service: Courier

CALCULATING PURGE TIMES FOR SUB-SLAB VAPOR OR SOIL VAPOR SAMPLES

Sample: SV-6 - SV-13

Date: 08-18-2017

Length of tubing (inches) = 60 inches

divide by 12

Length of tubing (ft) =	<u>5</u> ft	{	Tubing Inner	Volume Per	}	
		{	<u>Diameter</u>	<u>Foot (gal/ft)</u>	}	
		{	1/4"	0.003	}	
		{	3/8"	0.006	}	
X	<u>0.000637</u> (gal/ft)	←←←←	{	1/8"	0.000637	}

1 volume of tubing = 0.003185 gal

To purge at a rate of 0.2 L/min, which is equivalent to 0.0528344 gal/min....

divide by 0.0528344 gal/min

Time to purge 1 vol. of tubing = 0.0602826946080584 min

X 60

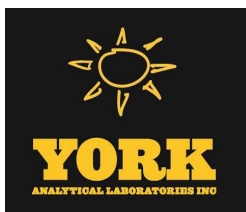
Time to purge 1 vol. of tubing = 3.616961676483503 sec

X 3

Time to purge 3 vol. of tubing = 10.85088502945051 sec

Actual time purged = 10.85 sec

## APPENDIX H – ANALYTICAL REPORTS (SOILS)



# Technical Report

prepared for:

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
**Attention: Conor Tarbell**

Report Date: 09/22/2017  
**Client Project ID: 560999**  
York Project (SDG) No.: 17I0616

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

120 RESEARCH DRIVE  
[www.YORKLAB.com](http://www.YORKLAB.com)

STRATFORD, CT 06615  
(203) 325-1371

132-02 89th AVENUE  
FAX (203) 357-0166

RICHMOND HILL, NY 11418  
[ClientServices@yorklab.com](mailto:ClientServices@yorklab.com)

Report Date: 09/22/2017  
Client Project ID: 560999  
York Project (SDG) No.: 17I0616

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
Attention: Conor Tarbell

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## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 15, 2017 and listed below. The project was identified as your project: **560999**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
17I0616-01	SB-19 0-2 20170915	Soil	09/15/2017	09/15/2017
17I0616-02	SB-19 12-14 20170915	Soil	09/15/2017	09/15/2017

## **General Notes for York Project (SDG) No.: 17I0616**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:**



**Benjamin Gulizia**  
Laboratory Director

**Date:** 09/22/2017







## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 1710616-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

1710616

560999

Soil

September 15, 2017 9:05 am

09/15/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,NJI	09/21/2017 07:30	09/21/2017 18:30	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	45	90	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.  
17I0616

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 15, 2017 9:05 am

Date Received  
09/15/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
591-78-6	2-Hexanone	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
67-64-1	Acetone	39		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
107-02-8	Acrolein	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
107-13-1	Acrylonitrile	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
71-43-2	Benzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
75-25-2	Bromoform	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
75-15-0	Carbon disulfide	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
67-66-3	Chloroform	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
110-82-7	Cyclohexane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.  
17I0616

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 15, 2017 9:05 am

Date Received  
09/15/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
79-20-9	Methyl acetate	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
75-09-2	Methylene chloride	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.5	9.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
100-42-5	Styrene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 18:30	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
127-18-4	<b>Tetrachloroethylene</b>	<b>5.6</b>		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
108-88-3	Toluene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 18:30	SR



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.  
17I0616

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560999

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Soil

Collection Date/Time  
September 15, 2017 9:05 am

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09/15/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qc	09/21/2017 07:30	09/21/2017 18:30	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qc	09/21/2017 07:30	09/21/2017 18:30	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qc	09/21/2017 07:30	09/21/2017 18:30	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.2	4.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qc	09/21/2017 07:30	09/21/2017 18:30	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.7	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qc	09/21/2017 07:30	09/21/2017 18:30	SR
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	104 %	77-125								
2037-26-5	Surrogate: Toluene-d8	105 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	94.8 %	76-130								

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.

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Client Project ID

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09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
83-32-9	Acenaphthene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.

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Client Project ID

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Date Received

09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
208-96-8	Acenaphthylene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
98-86-2	Acetophenone	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
62-53-3	Aniline	ND		ug/kg dry	198	396	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
120-12-7	Anthracene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
1912-24-9	Atrazine	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
92-87-5	Benzidine	ND		ug/kg dry	198	396	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
56-55-3	<b>Benzo(a)anthracene</b>	<b>136</b>		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
50-32-8	<b>Benzo(a)pyrene</b>	<b>117</b>		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>93.4</b>	J	ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>64.1</b>	J	ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>116</b>		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
65-85-0	Benzoic acid	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
105-60-2	Caprolactam	ND		ug/kg dry	99.0	198	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
86-74-8	Carbazole	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
218-01-9	<b>Chrysene</b>	<b>124</b>		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.

17I0616

Client Project ID

560999

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Date Received

09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
206-44-0	<b>Fluoranthene</b>	<b>248</b>		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
86-73-7	Fluorene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
193-39-5	<b>Indeno(1,2,3-cd)pyrene</b>	<b>58.6</b>	J	ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
78-59-1	Isophorone	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
91-20-3	Naphthalene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
85-01-8	<b>Phenanthrene</b>	<b>155</b>		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
108-95-2	Phenol	ND		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH





## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.  
17I0616

Client Project ID  
560999

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Soil

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September 15, 2017 9:05 am

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09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
129-00-0	Pyrene	211		ug/kg dry	49.6	99.0	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 09:50	KH
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	74.1 %			20-108						
4165-62-2	Surrogate: Phenol-d5	60.7 %			23-114						
4165-60-0	Surrogate: Nitrobenzene-d5	60.0 %			22-108						
321-60-8	Surrogate: 2-Fluorobiphenyl	71.4 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	96.8 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	60.7 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
309-00-2	Aldrin	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/21/2017 06:41	09/22/2017 11:33	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
57-74-9	Chlordane, total	ND		ug/kg dry	38.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
72-20-8	Endrin	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA





## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.  
17I0616

Client Project ID  
560999

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Soil

Collection Date/Time  
September 15, 2017 9:05 am

Date Received  
09/15/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/21/2017 06:41	09/22/2017 11:33	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.92	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.60	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
8001-35-2	Toxaphene	ND		ug/kg dry	97.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/22/2017 11:33	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
2051-24-3	Surrogate: Decachlorobiphenyl	95.4 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	45.6 %								

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:18	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:18	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:18	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:18	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:18	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:18	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:18	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0194	1	EPA 8082A Certifications:	09/21/2017 06:41	09/21/2017 13:18	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
877-09-8	Surrogate: Tetrachloro-m-xylene	74.5 %								



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

York Project (SDG) No.

17I0616

Client Project ID

560999

Matrix

Soil

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September 15, 2017 9:05 am

Date Received

09/15/2017

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2051-24-3	Surrogate: Decachlorobiphenyl	58.0 %			30-140					

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	15500		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-36-0	Antimony	ND		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-38-2	Arsenic	5.42		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-39-3	Barium	169		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.118	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.354	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-70-2	Calcium	1940		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-47-3	Chromium	34.8		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-48-4	Cobalt	17.8		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-50-8	Copper	161	B	mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7439-89-6	Iron	40400	B	mg/kg dry	23.6	10	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/22/2017 03:47	KML
7439-92-1	Lead	365		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7439-95-4	Magnesium	4960		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7439-96-5	Manganese	538		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-02-0	Nickel	24.1		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-09-7	Potassium	3830		mg/kg dry	5.90	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7782-49-2	Selenium	10.3		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-22-4	Silver	ND		mg/kg dry	0.590	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-23-5	Sodium	159		mg/kg dry	11.8	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	09/20/2017 13:30	09/21/2017 01:01	KML



## Sample Information

**Client Sample ID:** SB-19 0-2 20170915

**York Sample ID:** 17I0616-01

**York Project (SDG) No.**  
17I0616

**Client Project ID**  
560999

**Matrix**  
Soil

**Collection Date/Time**  
September 15, 2017 9:05 am

**Date Received**  
09/15/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-28-0	Thallium	ND		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-62-2	Vanadium	42.2		mg/kg dry	1.18	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML
7440-66-6	Zinc	169		mg/kg dry	1.77	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:01	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0354	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/20/2017 14:32	09/20/2017 15:30	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	84.7		%	0.100	1	SM 2540G Certifications: CTDOH	09/19/2017 13:01	09/19/2017 15:47	TJM

## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

**York Project (SDG) No.**  
17I0616

**Client Project ID**  
560999

**Matrix**  
Soil

**Collection Date/Time**  
September 15, 2017 9:20 am

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09/15/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR



## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

York Project (SDG) No.

17I0616

Client Project ID

560999

Matrix

Soil

Collection Date/Time

September 15, 2017 9:20 am

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09/15/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,NJI	09/21/2017 07:30	09/21/2017 19:03	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	42	84	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
78-93-3	2-Butanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
591-78-6	2-Hexanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
67-64-1	Acetone	42		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
107-02-8	Acrolein	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR



## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

York Project (SDG) No.  
17I0616

Client Project ID  
560999

Matrix  
Soil

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September 15, 2017 9:20 am

Date Received  
09/15/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-13-1	Acrylonitrile	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
71-43-2	Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-25-2	Bromoform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-15-0	Carbon disulfide	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
67-66-3	Chloroform	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
110-82-7	Cyclohexane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR



## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

York Project (SDG) No.  
17I0616

Client Project ID  
560999

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Soil

Collection Date/Time  
September 15, 2017 9:20 am

Date Received  
09/15/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-20-9	Methyl acetate	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
75-09-2	Methylene chloride	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.2	8.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
100-42-5	Styrene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: NELAC-NY10854,NELAC-NY10854-Queens,PAI	09/21/2017 07:30	09/21/2017 19:03	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
108-88-3	Toluene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.1	4.2	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.3	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854,NELAC-NY10854-Qt	09/21/2017 07:30	09/21/2017 19:03	SR

Surrogate Recoveries

Result

Acceptance Range



## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

York Project (SDG) No.  
17I0616

Client Project ID  
560999

Matrix  
Soil

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September 15, 2017 9:20 am

Date Received  
09/15/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	98.5 %			77-125						
2037-26-5	Surrogate: Toluene-d8	102 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	96.9 %			76-130						

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH





## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

York Project (SDG) No.  
17I0616

Client Project ID  
560999

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Soil

Collection Date/Time  
September 15, 2017 9:20 am

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09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
83-32-9	Acenaphthene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
98-86-2	Acetophenone	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
62-53-3	Aniline	ND		ug/kg dry	193	386	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
120-12-7	Anthracene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
1912-24-9	Atrazine	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH





## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

York Project (SDG) No.  
17I0616

Client Project ID  
560999

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09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-87-5	Ben-zidine	ND		ug/kg dry	193	386	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
56-55-3	Ben-zo(a)anthracene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
50-32-8	Ben-zo(a)pyrene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
205-99-2	Ben-zo(b)fluoranthene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
191-24-2	Ben-zo(g,h,i)perylene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
207-08-9	Ben-zo(k)fluoranthene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
65-85-0	Ben-zoic acid	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
100-51-6	Ben-zyl alcohol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
85-68-7	Ben-zyl butyl phthalate	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
105-60-2	Caprolactam	ND		ug/kg dry	96.3	192	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
86-74-8	Carbazole	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
218-01-9	Chrysene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
53-70-3	Diben-zo(a,h)anthracene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH



## Sample Information

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Date Received  
09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
206-44-0	Fluoranthene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
86-73-7	Fluorene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
78-59-1	Isophorone	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
91-20-3	Naphthalene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
85-01-8	Phenanthrene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
108-95-2	Phenol	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
129-00-0	Pyrene	ND		ug/kg dry	48.2	96.3	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 11:44	09/21/2017 11:25	KH
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: 2-Fluorophenol	56.2 %	20-108								
4165-62-2	Surrogate: Phenol-d5	47.3 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	41.9 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	48.3 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	73.3 %	19-110								



## Sample Information

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17I0616

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560999

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Soil

Collection Date/Time  
September 15, 2017 9:20 am

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09/15/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1718-51-0	Surrogate: Terphenyl-d14	52.2 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
309-00-2	Aldrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/21/2017 06:41	09/21/2017 10:58	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
57-74-9	Chlordane, total	ND		ug/kg dry	37.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
72-20-8	Endrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: NELAC-NY10854,NJDEP	09/21/2017 06:41	09/21/2017 10:58	SA



## Sample Information

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### Pesticides, 8081 target list

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-44-8	Heptachlor	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.43	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
8001-35-2	Toxaphene	ND		ug/kg dry	95.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 10:58	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
2051-24-3	Surrogate: Decachlorobiphenyl	94.7 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	89.5 %		30-150						

### Polychlorinated Biphenyls (PCB)

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:34	SA
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:34	SA
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:34	SA
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:34	SA
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:34	SA
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:34	SA
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854,CTDOH,NJDEP,PADEP	09/21/2017 06:41	09/21/2017 13:34	SA
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications:	09/21/2017 06:41	09/21/2017 13:34	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
877-09-8	Surrogate: Tetrachloro-m-xylene	72.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	52.5 %		30-140						

### Metals, Target Analyte

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
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## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

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### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	11800		mg/kg dry	5.74	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-36-0	Antimony	ND		mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-38-2	Arsenic	1.75		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-39-3	Barium	100		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.115	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.344	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-70-2	Calcium	1750		mg/kg dry	5.74	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-47-3	Chromium	22.8		mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-48-4	Cobalt	12.8		mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-50-8	Copper	23.7	B	mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7439-89-6	Iron	18300	B	mg/kg dry	2.30	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7439-92-1	Lead	25.7		mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7439-95-4	Magnesium	3060		mg/kg dry	5.74	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7439-96-5	Manganese	384		mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-02-0	Nickel	17.5		mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-09-7	Potassium	1850		mg/kg dry	5.74	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7782-49-2	Selenium	5.76		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-22-4	Silver	ND		mg/kg dry	0.574	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-23-5	Sodium	86.8		mg/kg dry	11.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-28-0	Thallium	ND		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-62-2	Vanadium	29.9		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML
7440-66-6	Zinc	58.2		mg/kg dry	1.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854,NJDEP,PADEP	09/20/2017 13:30	09/21/2017 01:16	KML



## Sample Information

**Client Sample ID:** SB-19 12-14 20170915

**York Sample ID:** 17I0616-02

York Project (SDG) No.  
17I0616

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 15, 2017 9:20 am

Date Received  
09/15/2017

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0344	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854,PADEP	09/20/2017 14:32	09/20/2017 17:26	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	87.1		%	0.100	1	SM 2540G Certifications: CTDOH	09/19/2017 13:01	09/19/2017 15:47	TJM



### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
17I0616-01	SB-19 0-2 20170915	40mL Vial with Stir Bar-Cool 4° C
17I0616-02	SB-19 12-14 20170915	40mL Vial with Stir Bar-Cool 4° C



## Sample and Data Qualifiers Relating to This Work Order

S-08	The recovery of this surrogate was outside of QC limits.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

## Definitions and Other Explanations

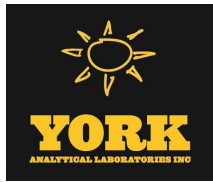
*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.





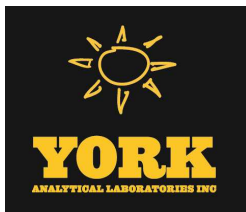
Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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# Technical Report

prepared for:

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
**Attention: Conor Tarbell**

Report Date: 09/28/2017  
**Client Project ID: 560999-RI**  
York Project (SDG) No.: 17I0752

Revision No. 1.0

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

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132-02 89th AVENUE  
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RICHMOND HILL, NY 11418  
[ClientServices@yorklab.com](mailto:ClientServices@yorklab.com)

Report Date: 09/28/2017  
Client Project ID: 560999-RI  
York Project (SDG) No.: 17I0752

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
Attention: Conor Tarbell

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## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 20, 2017 and listed below. The project was identified as your project: **560999-RI**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
17I0752-01	SB-14 (0-2') 20170919	Soil	09/19/2017	09/20/2017
17I0752-02	SB-14 (6-7') 20170919	Soil	09/19/2017	09/20/2017
17I0752-03	SB-17 (0-2') 20170919	Soil	09/19/2017	09/20/2017
17I0752-04	SB-17 (2-3') 20170919	Soil	09/19/2017	09/20/2017
17I0752-05	SB-18 (0-2') 20170919	Soil	09/19/2017	09/20/2017
17I0752-06	SB-18 (12-14') 20170919	Soil	09/19/2017	09/20/2017

## **General Notes for York Project (SDG) No.: 17I0752**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:**



**Benjamin Gulizia**  
Laboratory Director

**Date:** 09/28/2017







## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 1710752-01

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

1710752

560999-RI

Soil

September 19, 2017 7:35 am

09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	66	130	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
78-93-3	2-Butanone	48		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 17I0752-01

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:35 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
67-64-1	Acetone	18		ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
107-02-8	Acrolein	ND		ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
107-13-1	Acrylonitrile	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
71-43-2	Benzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-25-2	Bromoform	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
74-83-9	Bromomethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-15-0	Carbon disulfide	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-00-3	Chloroethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
67-66-3	Chloroform	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
74-87-3	Chloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
110-82-7	Cyclohexane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
74-95-3	Dibromomethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 17I0752-01

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:35 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
79-20-9	Methyl acetate	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
75-09-2	Methylene chloride	ND		ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
95-47-6	o-Xylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.6	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
100-42-5	Styrene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 17:54	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
108-88-3	Toluene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR





## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 1710752-01

York Project (SDG) No.  
1710752

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560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:35 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-01-6	Trichloroethylene	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.3	6.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	10	20	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 17:54	SR
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	106 %	77-125								
2037-26-5	Surrogate: Toluene-d8	108 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	91.1 %	76-130								

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 1710752-01

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
83-32-9	Acenaphthene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 17I0752-01

York Project (SDG) No.  
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Client Project ID  
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Matrix  
Soil

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September 19, 2017 7:35 am

Date Received  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-86-2	Acetophenone	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
62-53-3	Aniline	ND		ug/kg dry	192	383	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
120-12-7	Anthracene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
1912-24-9	Atrazine	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
92-87-5	Benzidine	ND		ug/kg dry	192	383	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
65-85-0	Benzoic acid	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>2380</b>		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
105-60-2	Caprolactam	ND		ug/kg dry	95.6	191	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
86-74-8	Carbazole	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
218-01-9	Chrysene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 1710752-01

York Project (SDG) No.  
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Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:35 am

Date Received  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
117-84-0	<b>Di-n-octyl phthalate</b>	<b>127</b>		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
206-44-0	Fluoranthene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
86-73-7	Fluorene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
78-59-1	Isophorone	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
91-20-3	Naphthalene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
85-01-8	Phenanthrene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 17I0752-01

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 7:35 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-95-2	Phenol	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
129-00-0	Pyrene	ND		ug/kg dry	47.9	95.6	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 19:37	KH
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
367-12-4	Surrogate: 2-Fluorophenol	52.7 %			20-108						
4165-62-2	Surrogate: Phenol-d5	57.6 %			23-114						
4165-60-0	Surrogate: Nitrobenzene-d5	56.3 %			22-108						
321-60-8	Surrogate: 2-Fluorobiphenyl	50.4 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	39.9 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	40.4 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
309-00-2	Aldrin	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/27/2017 12:10	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
57-74-9	Chlordane, total	ND		ug/kg dry	38.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 17I0752-01

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:35 am

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09/20/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/27/2017 12:10	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.49	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
8001-35-2	Toxaphene	ND		ug/kg dry	96.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/27/2017 12:10	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
2051-24-3	Surrogate: Decachlorobiphenyl	132 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	24.0 %	GC-SC u							

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:12	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:12	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:12	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:12	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:12	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:12	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:12	LAB



## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 17I0752-01

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 7:35 am

**Date Received**  
09/20/2017

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0192	1	EPA 8082A	09/26/2017 06:57	09/26/2017 15:12	LAB
Certifications:										
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	77.5 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	67.0 %		30-140						

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	12200		mg/kg dry	5.75	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-36-0	Antimony	ND		mg/kg dry	0.575	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-38-2	Arsenic	2.76		mg/kg dry	1.15	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-39-3	Barium	94.9		mg/kg dry	1.15	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-41-7	Beryllium	ND		mg/kg dry	0.115	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-43-9	Cadmium	0.601		mg/kg dry	0.345	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-70-2	Calcium	26000		mg/kg dry	5.75	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-47-3	Chromium	34.1		mg/kg dry	0.575	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-48-4	Cobalt	12.3		mg/kg dry	0.575	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-50-8	Copper	24.5		mg/kg dry	0.575	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-89-6	Iron	16600		mg/kg dry	2.30	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-92-1	Lead	26.5		mg/kg dry	0.575	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-95-4	Magnesium	4350		mg/kg dry	5.75	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-96-5	Manganese	146		mg/kg dry	0.575	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-02-0	Nickel	24.7		mg/kg dry	0.575	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-09-7	Potassium	2920		mg/kg dry	5.75	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7782-49-2	Selenium	2.66		mg/kg dry	1.15	1	EPA 6010C	09/26/2017 11:45	09/27/2017 02:10	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		





## Sample Information

**Client Sample ID:** SB-14 (0-2') 20170919

**York Sample ID:** 17I0752-01

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**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 7:35 am

**Date Received**  
09/20/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-22-4	Silver	ND		mg/kg dry	0.575	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:10	KML
7440-23-5	Sodium	226		mg/kg dry	11.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/26/2017 11:45	09/27/2017 02:10	KML
7440-28-0	Thallium	ND		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:10	KML
7440-62-2	Vanadium	32.0		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:10	KML
7440-66-6	Zinc	75.5		mg/kg dry	1.73	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:10	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0639		mg/kg dry	0.0345	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/27/2017 08:57	09/27/2017 09:50	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	86.9		%	0.100	1	SM 2540G Certifications: CTDOH	09/21/2017 13:20	09/21/2017 17:22	TJM

## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 17I0752-02

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 7:50 am

**Date Received**  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR





## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 1710752-02

York Project (SDG) No.  
1710752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:50 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	51	100	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
78-93-3	<b>2-Butanone</b>	<b>47</b>		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
591-78-6	2-Hexanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
67-64-1	<b>Acetone</b>	<b>12</b>		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 1710752-02

York Project (SDG) No.  
1710752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:50 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-02-8	Acrolein	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
107-13-1	Acrylonitrile	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
71-43-2	Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-25-2	Bromoform	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-15-0	Carbon disulfide	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
67-66-3	Chloroform	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
110-82-7	Cyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 17I0752-02

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:50 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
79-20-9	Methyl acetate	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
75-09-2	Methylene chloride	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.1	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
100-42-5	Styrene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:26	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
108-88-3	Toluene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.6	5.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 17I0752-02

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:50 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.7	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:26	SR
Surrogate Recoveries		Result			Acceptance Range						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	106 %			77-125						
2037-26-5	Surrogate: Toluene-d8	109 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	86.5 %			76-130						

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 1710752-02

York Project (SDG) No.  
1710752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:50 am

Date Received  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
83-32-9	Acenaphthene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
98-86-2	Acetophenone	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
62-53-3	Aniline	ND		ug/kg dry	177	354	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
120-12-7	Anthracene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 1710752-02

York Project (SDG) No.  
1710752

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560999-RI

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September 19, 2017 7:50 am

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09/20/2017

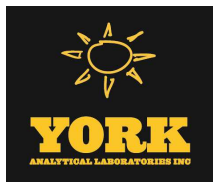
### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1912-24-9	Atrazine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
92-87-5	Benzidine	ND		ug/kg dry	177	354	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
65-85-0	Benzoic acid	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>47.3</b>	<b>J</b>	ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
105-60-2	Caprolactam	ND		ug/kg dry	88.4	177	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
86-74-8	Carbazole	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
218-01-9	Chrysene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 1710752-02

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Client Project ID

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Collection Date/Time

September 19, 2017 7:50 am

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
131-11-3	Dimethyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
206-44-0	Fluoranthene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
86-73-7	Fluorene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
78-59-1	Isophorone	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
91-20-3	Naphthalene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
85-01-8	Phenanthrene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
108-95-2	Phenol	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
129-00-0	Pyrene	ND		ug/kg dry	44.3	88.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 18:08	KH
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: 2-Fluorophenol	43.0 %	20-108								
4165-62-2	Surrogate: Phenol-d5	48.1 %	23-114								





## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 1710752-02

**York Project (SDG) No.**  
1710752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 7:50 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
4165-60-0	Surrogate: Nitrobenzene-d5	45.8 %			22-108						
321-60-8	Surrogate: 2-Fluorobiphenyl	41.9 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	54.6 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	44.0 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
309-00-2	Aldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 16:17	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
57-74-9	Chlordane, total	ND		ug/kg dry	35.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
72-20-8	Endrin	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA





## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 17I0752-02

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
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Collection Date/Time  
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### Pesticides, 8081 target list

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 16:17	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.75	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.77	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
8001-35-2	Toxaphene	ND		ug/kg dry	88.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:17	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	103 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	81.2 %	30-150							

### Polychlorinated Biphenyls (PCB)

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:36	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:36	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:36	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:36	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:36	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:36	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 15:36	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0177	1	EPA 8082A Certifications:	09/26/2017 06:57	09/26/2017 15:36	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	67.5 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	54.0 %	30-140							



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 17I0752-02

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**Matrix**  
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### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	29100		mg/kg dry	5.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-36-0	Antimony	ND		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-39-3	Barium	392		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.106	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.319	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-70-2	Calcium	2480		mg/kg dry	5.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-47-3	Chromium	68.1		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-48-4	Cobalt	32.0		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-50-8	Copper	70.8		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7439-89-6	Iron	17900		mg/kg dry	21.3	10	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 17:39	KML
7439-92-1	Lead	10.6		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7439-95-4	Magnesium	15900		mg/kg dry	5.32	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7439-96-5	Manganese	456		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-02-0	Nickel	38.9		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-09-7	Potassium	2990		mg/kg dry	53.2	10	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 17:39	KML
7782-49-2	Selenium	9.54		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-22-4	Silver	ND		mg/kg dry	0.532	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-23-5	Sodium	357		mg/kg dry	10.6	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-28-0	Thallium	ND		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-62-2	Vanadium	94.0		mg/kg dry	1.06	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML
7440-66-6	Zinc	119		mg/kg dry	1.60	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:15	KML



## Sample Information

**Client Sample ID:** SB-14 (6-7') 20170919

**York Sample ID:** 17I0752-02

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 7:50 am

Date Received  
09/20/2017

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0319	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/27/2017 08:57	09/27/2017 10:45	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	94.0		%	0.100	1	SM 2540G Certifications: CTDOH	09/21/2017 13:20	09/21/2017 17:22	TJM

## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:10 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR



## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:10 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	50	100	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
78-93-3	<b>2-Butanone</b>	<b>130</b>		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
591-78-6	2-Hexanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
67-64-1	<b>Acetone</b>	<b>34</b>		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
107-02-8	Acrolein	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
107-13-1	Acrylonitrile	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
71-43-2	Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
75-25-2	Bromoform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR



## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:10 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-15-0	Carbon disulfide	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
67-66-3	Chloroform	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
110-82-7	Cyclohexane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
79-20-9	Methyl acetate	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 18:57	SR
75-09-2	Methylene chloride	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR



## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:10 am

**Date Received**  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.0	10	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
100-42-5	Styrene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens	09/25/2017 07:30	09/26/2017 18:57	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
108-88-3	Toluene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.5	5.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.5	15	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 18:57	SR
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	106 %	77-125								
2037-26-5	Surrogate: Toluene-d8	107 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	90.8 %	76-130								

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH



## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:10 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH





## Sample Information

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
83-32-9	Acenaphthene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
98-86-2	Acetophenone	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
62-53-3	Aniline	ND		ug/kg dry	190	381	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
120-12-7	Anthracene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
1912-24-9	Atrazine	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
92-87-5	Benzidine	ND		ug/kg dry	190	381	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH





## Sample Information

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
65-85-0	Benzoic acid	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
105-60-2	Caprolactam	ND		ug/kg dry	95.1	190	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
86-74-8	Carbazole	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
218-01-9	Chrysene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
206-44-0	Fluoranthene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
86-73-7	Fluorene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH



## Sample Information

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
78-59-1	Isophorone	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
91-20-3	Naphthalene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
85-01-8	Phenanthrene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
108-95-2	Phenol	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
129-00-0	Pyrene	ND		ug/kg dry	47.7	95.1	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:07	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	56.1 %	20-108								
4165-62-2	Surrogate: Phenol-d5	59.5 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	52.9 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	47.8 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	67.3 %	19-110								
1718-51-0	Surrogate: Terphenyl-d14	49.5 %	24-116								

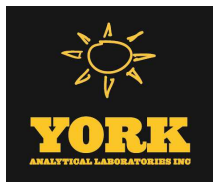
### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA



## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

York Project (SDG) No.

17I0752

Client Project ID

560999-RI

Matrix

Soil

Collection Date/Time

September 19, 2017 8:10 am

Date Received

09/20/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
50-29-3	4,4'-DDT	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
309-00-2	Aldrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 16:32	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
57-74-9	Chlordane, total	ND		ug/kg dry	37.5	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
72-20-8	Endrin	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 16:32	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.87	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.37	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
8001-35-2	Toxaphene	ND		ug/kg dry	94.9	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:32	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	130 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	89.0 %	30-150							



## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:10 am

**Date Received**  
09/20/2017

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:00	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:00	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:00	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:00	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:00	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:00	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:00	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0189	1	EPA 8082A Certifications:	09/26/2017 06:57	09/26/2017 16:00	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	78.0 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	62.5 %	30-140							

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	15100		mg/kg dry	5.68	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-36-0	Antimony	ND		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-39-3	Barium	117		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.114	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.341	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-70-2	Calcium	1470		mg/kg dry	5.68	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-47-3	Chromium	30.6		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-48-4	Cobalt	14.8		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML



## Sample Information

**Client Sample ID:** SB-17 (0-2') 20170919

**York Sample ID:** 17I0752-03

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:10 am

Date Received  
09/20/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	Copper	30.9		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7439-89-6	Iron	23800		mg/kg dry	2.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7439-92-1	Lead	8.10		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7439-95-4	Magnesium	4630		mg/kg dry	5.68	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7439-96-5	Manganese	445		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-02-0	Nickel	21.9		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-09-7	Potassium	4090		mg/kg dry	5.68	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7782-49-2	Selenium	4.72		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-22-4	Silver	ND		mg/kg dry	0.568	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-23-5	Sodium	151		mg/kg dry	11.4	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-28-0	Thallium	ND		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-62-2	Vanadium	40.8		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML
7440-66-6	Zinc	45.1		mg/kg dry	1.70	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:20	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0341	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/27/2017 08:57	09/27/2017 10:52	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	88.0		%	0.100	1	SM 2540G Certifications: CTDOH	09/21/2017 13:20	09/21/2017 17:22	TJM



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:25 am

**Date Received**  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	58	120	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
78-93-3	<b>2-Butanone</b>	<b>68</b>		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:25 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
67-64-1	Acetone	43		ug/kg dry	5.8	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
107-02-8	Acrolein	ND		ug/kg dry	5.8	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
107-13-1	Acrylonitrile	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
71-43-2	Benzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-25-2	Bromoform	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
74-83-9	Bromomethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-15-0	Carbon disulfide	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-00-3	Chloroethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
67-66-3	Chloroform	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
74-87-3	Chloromethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
110-82-7	Cyclohexane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
74-95-3	Dibromomethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR





## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:25 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
79-20-9	Methyl acetate	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
75-09-2	Methylene chloride	ND		ug/kg dry	5.8	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
95-47-6	o-Xylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	5.8	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
100-42-5	Styrene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 19:29	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
108-88-3	Toluene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR





## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:25 am

**Date Received**  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-01-6	Trichloroethylene	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.9	5.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	8.7	17	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 19:29	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	105 %			77-125						
2037-26-5	Surrogate: Toluene-d8	107 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	87.8 %			76-130						

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
83-32-9	Acenaphthene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

**York Project (SDG) No.**  
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**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:25 am

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09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-86-2	Acetophenone	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
62-53-3	Aniline	ND		ug/kg dry	191	382	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
120-12-7	Anthracene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
1912-24-9	Atrazine	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
92-87-5	Benzidine	ND		ug/kg dry	191	382	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
56-55-3	<b>Benzo(a)anthracene</b>	<b>236</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
50-32-8	<b>Benzo(a)pyrene</b>	<b>235</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>200</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>141</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>239</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
65-85-0	Benzoic acid	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
85-68-7	<b>Benzyl butyl phthalate</b>	<b>64.0</b>	J	ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>711</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
105-60-2	Caprolactam	ND		ug/kg dry	95.4	190	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
86-74-8	Carbazole	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
218-01-9	<b>Chrysene</b>	<b>259</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:25 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
117-84-0	<b>Di-n-octyl phthalate</b>	<b>69.4</b>	J	ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
206-44-0	<b>Fluoranthene</b>	<b>611</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
86-73-7	Fluorene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
193-39-5	<b>Indeno(1,2,3-cd)pyrene</b>	<b>129</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
78-59-1	Isophorone	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
91-20-3	Naphthalene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
85-01-8	<b>Phenanthrene</b>	<b>486</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
108-95-2	Phenol	ND		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH
129-00-0	<b>Pyrene</b>	<b>543</b>		ug/kg dry	47.8	95.4	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 20:37	KH



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 1710752-04

**York Project (SDG) No.**  
1710752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:25 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	46.8 %			20-108						
4165-62-2	Surrogate: Phenol-d5	53.3 %			23-114						
4165-60-0	Surrogate: Nitrobenzene-d5	48.1 %			22-108						
321-60-8	Surrogate: 2-Fluorobiphenyl	47.5 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	52.7 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	42.9 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
309-00-2	Aldrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 16:47	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
57-74-9	Chlordane, total	ND		ug/kg dry	37.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
72-20-8	Endrin	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:25 am

Date Received  
09/20/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 16:47	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.89	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.43	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
8001-35-2	Toxaphene	ND		ug/kg dry	95.5	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:47	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	118 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	88.1 %	30-150							

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:24	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:24	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:24	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:24	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:24	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:24	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:24	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications:	09/26/2017 06:57	09/26/2017 16:24	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	73.0 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	58.5 %	30-140							



## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

**York Project (SDG) No.**  
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**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:25 am

**Date Received**  
09/20/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	18700		mg/kg dry	5.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-36-0	Antimony	ND		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-38-2	Arsenic	6.52		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-39-3	Barium	236		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.114	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.343	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-70-2	Calcium	58200		mg/kg dry	5.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-47-3	Chromium	30.2		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-48-4	Cobalt	17.1		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-50-8	Copper	46.5		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7439-89-6	Iron	29500		mg/kg dry	2.29	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7439-92-1	Lead	243		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7439-95-4	Magnesium	5550		mg/kg dry	5.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7439-96-5	Manganese	647		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-02-0	Nickel	23.6		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-09-7	Potassium	3760		mg/kg dry	5.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7782-49-2	Selenium	9.67		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-22-4	Silver	ND		mg/kg dry	0.572	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-23-5	Sodium	1160		mg/kg dry	11.4	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-28-0	Thallium	ND		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-62-2	Vanadium	48.1		mg/kg dry	1.14	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML
7440-66-6	Zinc	76.1		mg/kg dry	1.72	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:25	KML





## Sample Information

**Client Sample ID:** SB-17 (2-3') 20170919

**York Sample ID:** 17I0752-04

York Project (SDG) No.  
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Client Project ID  
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Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:25 am

Date Received  
09/20/2017

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.166		mg/kg dry	0.0343	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/27/2017 08:57	09/27/2017 11:01	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	87.5		%	0.100	1	SM 2540G Certifications: CTDOH	09/21/2017 13:20	09/21/2017 17:22	TJM

## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 17I0752-05

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
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Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR





## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 1710752-05

York Project (SDG) No.  
1710752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:55 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	68	140	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
78-93-3	<b>2-Butanone</b>	<b>93</b>		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
591-78-6	2-Hexanone	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
67-64-1	<b>Acetone</b>	<b>120</b>		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
107-02-8	Acrolein	ND		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
107-13-1	Acrylonitrile	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
71-43-2	Benzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
75-25-2	Bromoform	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
74-83-9	Bromomethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR



## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 17I0752-05

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:55 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-15-0	Carbon disulfide	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
75-00-3	Chloroethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
67-66-3	Chloroform	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
74-87-3	Chloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
110-82-7	Cyclohexane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
74-95-3	Dibromomethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
79-20-9	Methyl acetate	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:00	SR
75-09-2	Methylene chloride	ND		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR



## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 17I0752-05

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:55 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-47-6	o-Xylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.8	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
100-42-5	Styrene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens	09/25/2017 07:30	09/26/2017 20:00	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
108-88-3	Toluene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
79-01-6	Trichloroethylene	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.4	6.8	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	10	20	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:00	SR
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	104 %	77-125								
2037-26-5	Surrogate: Toluene-d8	106 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	90.7 %	76-130								

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH



## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 1710752-05

**York Project (SDG) No.**  
1710752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:55 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH



## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 1710752-05

York Project (SDG) No.  
1710752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 8:55 am

Date Received  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
83-32-9	Acenaphthene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
98-86-2	Acetophenone	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
62-53-3	Aniline	ND		ug/kg dry	180	359	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
120-12-7	Anthracene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
1912-24-9	Atrazine	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
92-87-5	Benzidine	ND		ug/kg dry	180	359	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH



## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 1710752-05

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560999-RI

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Soil

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09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
65-85-0	Benzoic acid	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>73.9</b>	J	ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
105-60-2	Caprolactam	ND		ug/kg dry	89.7	179	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
86-74-8	Carbazole	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
218-01-9	Chrysene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
206-44-0	Fluoranthene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
86-73-7	Fluorene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH



## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 17I0752-05

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 8:55 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
78-59-1	Isophorone	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
91-20-3	Naphthalene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
85-01-8	Phenanthrene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
108-95-2	Phenol	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
129-00-0	Pyrene	ND		ug/kg dry	45.0	89.7	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:07	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	53.0 %	20-108								
4165-62-2	Surrogate: Phenol-d5	60.0 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	54.6 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	54.1 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	71.6 %	19-110								
1718-51-0	Surrogate: Terphenyl-d14	50.3 %	24-116								

### Pesticides, 8081 target list

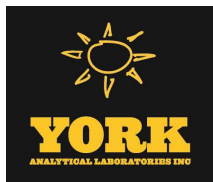
### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA





## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 17I0752-05

York Project (SDG) No.

17I0752

Client Project ID

560999-RI

Matrix

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September 19, 2017 8:55 am

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### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
50-29-3	4,4'-DDT	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
309-00-2	Aldrin	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 17:02	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
57-74-9	Chlordane, total	ND		ug/kg dry	35.7	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
72-20-8	Endrin	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 17:02	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.79	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
72-43-5	Methoxychlor	ND		ug/kg dry	8.93	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
8001-35-2	Toxaphene	ND		ug/kg dry	90.4	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 17:02	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	110 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	79.4 %	30-150							





## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 17I0752-05

**York Project (SDG) No.**  
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**Client Project ID**  
560999-RI

**Matrix**  
Soil

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### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:48	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:48	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:48	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:48	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:48	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:48	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 16:48	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0180	1	EPA 8082A Certifications:	09/26/2017 06:57	09/26/2017 16:48	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	68.0 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	55.0 %	30-140							

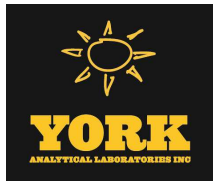
### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	18200		mg/kg dry	5.41	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-36-0	Antimony	ND		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.08	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-39-3	Barium	187		mg/kg dry	1.08	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.108	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.325	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-70-2	Calcium	3150		mg/kg dry	5.41	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-47-3	Chromium	30.6		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-48-4	Cobalt	19.6		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML



## Sample Information

**Client Sample ID:** SB-18 (0-2') 20170919

**York Sample ID:** 17I0752-05

York Project (SDG) No.

17I0752

Client Project ID

560999-RI

Matrix

Soil

Collection Date/Time

September 19, 2017 8:55 am

Date Received

09/20/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-50-8	Copper	32.5		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7439-89-6	Iron	30100		mg/kg dry	2.17	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7439-92-1	Lead	13.1		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7439-95-4	Magnesium	7440		mg/kg dry	5.41	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7439-96-5	Manganese	290		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-02-0	Nickel	23.6		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-09-7	Potassium	10500		mg/kg dry	5.41	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7782-49-2	Selenium	5.61		mg/kg dry	1.08	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-22-4	Silver	ND		mg/kg dry	0.541	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-23-5	Sodium	443		mg/kg dry	10.8	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-28-0	Thallium	ND		mg/kg dry	1.08	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-62-2	Vanadium	42.6		mg/kg dry	1.08	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML
7440-66-6	Zinc	87.5		mg/kg dry	1.62	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:29	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0485		mg/kg dry	0.0325	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/27/2017 08:57	09/27/2017 11:09	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	92.3		%	0.100	1	SM 2540G Certifications: CTDOH	09/21/2017 13:20	09/21/2017 17:22	TJM



## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 17I0752-06

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 9:10 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
123-91-1	1,4-Dioxane	ND		ug/kg dry	65	130	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
78-93-3	<b>2-Butanone</b>	<b>74</b>		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR



## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 1710752-06

York Project (SDG) No.  
1710752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 9:10 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
67-64-1	Acetone	74		ug/kg dry	6.5	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
107-02-8	Acrolein	ND		ug/kg dry	6.5	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
107-13-1	Acrylonitrile	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
71-43-2	Benzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
74-97-5	Bromochloromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-25-2	Bromoform	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
74-83-9	Bromomethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-15-0	Carbon disulfide	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
108-90-7	Chlorobenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-00-3	Chloroethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
67-66-3	Chloroform	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
74-87-3	Chloromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
110-82-7	Cyclohexane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
74-95-3	Dibromomethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR



## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 1710752-06

York Project (SDG) No.  
1710752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 9:10 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
79-20-9	Methyl acetate	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
108-87-2	Methylcyclohexane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
75-09-2	Methylene chloride	ND		ug/kg dry	6.5	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
95-47-6	o-Xylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.5	13	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
100-42-5	Styrene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/25/2017 07:30	09/26/2017 20:31	SR
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
127-18-4	Tetrachloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
108-88-3	Toluene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR



## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 1710752-06

York Project (SDG) No.  
1710752

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560999-RI

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Soil

Collection Date/Time  
September 19, 2017 9:10 am

Date Received  
09/20/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-01-6	Trichloroethylene	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.2	6.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
1330-20-7	Xylenes, Total	ND		ug/kg dry	9.7	19	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/25/2017 07:30	09/26/2017 20:31	SR
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	107 %			77-125						
2037-26-5	Surrogate: Toluene-d8	104 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	89.2 %			76-130						

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH



## Sample Information

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09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

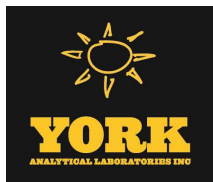
### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
83-32-9	Acenaphthene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH





## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 1710752-06

York Project (SDG) No.

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Client Project ID

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-86-2	Acetophenone	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
62-53-3	Aniline	ND		ug/kg dry	193	386	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
120-12-7	Anthracene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
1912-24-9	Atrazine	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
92-87-5	Benzidine	ND		ug/kg dry	193	386	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
65-85-0	Benzoic acid	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
105-60-2	Caprolactam	ND		ug/kg dry	96.5	193	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
86-74-8	Carbazole	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
218-01-9	Chrysene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH





## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 17I0752-06

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09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
206-44-0	Fluoranthene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
86-73-7	Fluorene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
78-59-1	Isophorone	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
91-20-3	Naphthalene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
85-01-8	Phenanthrene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH



## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 17I0752-06

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 9:10 am

**Date Received**  
09/20/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-95-2	Phenol	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
129-00-0	Pyrene	ND		ug/kg dry	48.4	96.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 07:48	09/26/2017 21:37	KH
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
367-12-4	Surrogate: 2-Fluorophenol	54.4 %			20-108						
4165-62-2	Surrogate: Phenol-d5	59.1 %			23-114						
4165-60-0	Surrogate: Nitrobenzene-d5	54.3 %			22-108						
321-60-8	Surrogate: 2-Fluorobiphenyl	49.7 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	69.5 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	53.1 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
309-00-2	Aldrin	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 18:31	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
57-74-9	Chlordane, total	ND		ug/kg dry	38.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
33213-65-9	Endosulfan II	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA



## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 17I0752-06

York Project (SDG) No.  
17I0752

Client Project ID  
560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 9:10 am

Date Received  
09/20/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-20-8	Endrin	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/26/2017 06:57	09/26/2017 18:31	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.90	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.51	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
8001-35-2	Toxaphene	ND		ug/kg dry	96.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 18:31	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	102 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	83.2 %	30-150							

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 20:01	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 20:01	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 20:01	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 20:01	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 20:01	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 20:01	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/26/2017 06:57	09/26/2017 20:01	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0192	1	EPA 8082A Certifications:	09/26/2017 06:57	09/26/2017 20:01	LAB



## Sample Information

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**York Sample ID:** 17I0752-06

York Project (SDG) No.  
17I0752

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560999-RI

Matrix  
Soil

Collection Date/Time  
September 19, 2017 9:10 am

Date Received  
09/20/2017

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3545A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
Surrogate Recoveries		Result		Acceptance Range						
877-09-8	Surrogate: Tetrachloro-m-xylene	67.0 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	47.5 %		30-140						

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	13800		mg/kg dry	5.77	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-36-0	Antimony	ND		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-39-3	Barium	105		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.115	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.346	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-70-2	Calcium	1590		mg/kg dry	5.77	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-47-3	Chromium	33.4		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-48-4	Cobalt	16.8		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-50-8	Copper	26.5		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7439-89-6	Iron	25300		mg/kg dry	2.31	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7439-92-1	Lead	9.71		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7439-95-4	Magnesium	5100		mg/kg dry	5.77	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7439-96-5	Manganese	477		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-02-0	Nickel	27.5		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-09-7	Potassium	4400		mg/kg dry	5.77	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7782-49-2	Selenium	5.06		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-22-4	Silver	ND		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML



## Sample Information

**Client Sample ID:** SB-18 (12-14') 20170919

**York Sample ID:** 17I0752-06

**York Project (SDG) No.**  
17I0752

**Client Project ID**  
560999-RI

**Matrix**  
Soil

**Collection Date/Time**  
September 19, 2017 9:10 am

**Date Received**  
09/20/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-23-5	Sodium	127		mg/kg dry	11.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-28-0	Thallium	ND		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-62-2	Vanadium	38.7		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML
7440-66-6	Zinc	59.0		mg/kg dry	1.73	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/26/2017 11:45	09/27/2017 02:48	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0346	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/27/2017 08:57	09/27/2017 11:18	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	86.7		%	0.100	1	SM 2540G Certifications: CTDOH	09/21/2017 13:20	09/21/2017 17:22	TJM



### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
17I0752-01	SB-14 (0-2') 20170919	40mL Vial with Stir Bar-Cool 4° C
17I0752-02	SB-14 (6-7') 20170919	40mL Vial with Stir Bar-Cool 4° C
17I0752-03	SB-17 (0-2') 20170919	40mL Vial with Stir Bar-Cool 4° C
17I0752-04	SB-17 (2-3') 20170919	40mL Vial with Stir Bar-Cool 4° C
17I0752-05	SB-18 (0-2') 20170919	40mL Vial with Stir Bar-Cool 4° C
17I0752-06	SB-18 (12-14') 20170919	40mL Vial with Stir Bar-Cool 4° C



### Sample and Data Qualifiers Relating to This Work Order

S-GC	Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
QM-05	The spike recovery was outside acceptance limits for the MS and/or MSD due to matrix interference. The LCS and/or LCSD were within acceptance limits showing that the laboratory is in control and the data are acceptable.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
GC-SCu	This surrogate recovered below control limits due to extract clean-up required. The alternate surrogate, Decachlorobiphenyl is within control limits.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

### Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias ) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.



If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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Revision Description: This report has been revised to correct Metals reporting.





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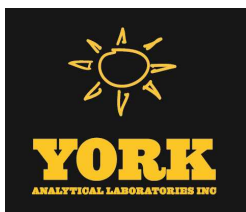
# Field Chain-of-Custody Record

Page 1 of 1

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.  
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

York Project No. 1710752

YOUR INFORMATION		Report To:		Invoice To:		YOUR Project ID		Turn-Around Time		Report Type	
Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>	Company: <u>AE LLC</u>
Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>	Address: <u>48 Springfield Ave</u>
Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>	Phone No. <u>845-454-2544</u>
Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>	Contact Person: <u>Conor Tarbell</u>
E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>	E-Mail Address: <u>ctarbell@pre-11c.com</u>
<p><b>Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.</b></p> <p>Samples Collected/Authorized By (Signature) <u>Conor Tarbell</u></p> <p>Name (printed) <u>Conor Tarbell</u></p>											
<p>Matrix Codes</p> <p>S - soil</p> <p>Other - specify (oil, etc.)</p> <p>WW - wastewater</p> <p>GW - groundwater</p> <p>DW - drinking water</p> <p>Air-A - ambient air</p> <p>Air-SV - soil vapor</p>											
Sample Identification		Date/Time Sampled		Sample Matrix		Choose Analyses Needed from the Menu Above and Enter Below					
<u>SB-14 (02-1) 20170919</u>		<u>9/19/17 0755</u>		<u>S</u>		<u>B200 Full, 0270, 8002 PCB, 8001 PCB, TAL Metals 5035-802</u>					
<u>SB-14 (02-1) 20170919</u>		<u>0758</u>		<u>S</u>							
<u>SB-17 (02-1) 20170919</u>		<u>0810</u>		<u>S</u>							
<u>SB-17 (02-1) 20170919</u>		<u>0825</u>		<u>S</u>							
<u>SB-18 (02-1) 20170919</u>		<u>0855</u>		<u>S</u>							
<u>SB-18 (02-1) 20170919</u>		<u>0910</u>		<u>S</u>							
<p>Comments</p> <p>Preservation Check those Applicable</p> <p>Special Instructions</p> <p>Field Filtered <input type="checkbox"/></p> <p>Lab to Filter <input type="checkbox"/></p>											
<p>4°C <input type="checkbox"/> Frozen <input type="checkbox"/> HCl <input type="checkbox"/> MeOH <input type="checkbox"/> HNO<sub>3</sub> <input type="checkbox"/> H<sub>2</sub>SO<sub>4</sub> <input type="checkbox"/> NaOH <input type="checkbox"/></p> <p>Other <input type="checkbox"/></p> <p>Temperature on Receipt <u>1.7</u> °C</p>											
<p>Samples Relinquished By <u>Conor Tarbell</u> Date/Time <u>9/20/17 11:30</u></p> <p>Samples Relinquished By <u>Conor Tarbell</u> Date/Time <u>9/20/17 1525</u></p> <p>Samples Received in LAB by <u>Conor Tarbell</u> Date/Time <u>9/20/17 1525</u></p>											



# Technical Report

prepared for:

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
**Attention: Anthony Spadavecchia**

Report Date: 10/02/2017  
**Client Project ID: 560999**  
York Project (SDG) No.: 17I0952

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

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STRATFORD, CT 06615  
(203) 325-1371

132-02 89th AVENUE  
FAX (203) 357-0166

RICHMOND HILL, NY 11418  
[ClientServices@yorklab.com](mailto:ClientServices@yorklab.com)

Report Date: 10/02/2017  
Client Project ID: 560999  
York Project (SDG) No.: 17I0952

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
Attention: Anthony Spadavecchia

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## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 25, 2017 and listed below. The project was identified as your project: **560999**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
17I0952-01	SB-16 0-2 20170925	Soil	09/25/2017	09/25/2017
17I0952-02	SB-16 12-14 20170925	Soil	09/25/2017	09/25/2017
17I0952-03	SB-15 0-2 20170925	Soil	09/25/2017	09/25/2017
17I0952-04	SB-15 12-14 20170925	Soil	09/25/2017	09/25/2017

## **General Notes for York Project (SDG) No.: 17I0952**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:**



**Benjamin Gulizia**  
Laboratory Director

**Date:** 10/02/2017





## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 1710952-01

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

1710952

560999

Soil

September 25, 2017 7:30 am

09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	61	120	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
78-93-3	2-Butanone	26		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:30 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
67-64-1	Acetone	8.4	CCV-E, ICV-E, SCAL-E, J	ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
107-02-8	Acrolein	ND		ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
71-43-2	Benzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-25-2	Bromoform	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
74-83-9	Bromomethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-00-3	Chloroethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
67-66-3	Chloroform	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
74-87-3	Chloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
110-82-7	Cyclohexane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS





## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:30 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
79-20-9	Methyl acetate	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
108-87-2	Methylcyclohexane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
75-09-2	Methylene chloride	ND		ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
95-47-6	o-Xylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	6.1	12	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
100-42-5	Styrene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 15:35	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
127-18-4	<b>Tetrachloroethylene</b>	<b>12</b>		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
108-88-3	Toluene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

York Project (SDG) No.  
17I0952

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560999

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September 25, 2017 7:30 am

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09/25/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	3.0	6.1	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	9.1	18	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 15:35	SS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	104 %	77-125								
2037-26-5	Surrogate: Toluene-d8	102 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	92.0 %	76-130								

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	<b>1,1-Biphenyl</b>	<b>49.5</b>	J	ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH





## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

York Project (SDG) No.  
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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
91-57-6	<b>2-Methylnaphthalene</b>	<b>151</b>		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
83-32-9	<b>Acenaphthene</b>	<b>389</b>		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
208-96-8	<b>Acenaphthylene</b>	<b>227</b>		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

York Project (SDG) No.  
17I0952

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-86-2	Acetophenone	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
62-53-3	Aniline	ND		ug/kg dry	188	376	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
120-12-7	Anthracene	973		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
1912-24-9	Atrazine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
100-52-7	Benzaldehyde	56.2	J	ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
92-87-5	Benzidine	ND		ug/kg dry	188	376	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
56-55-3	Benzo(a)anthracene	2450		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
50-32-8	Benzo(a)pyrene	2300		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
205-99-2	Benzo(b)fluoranthene	1970		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
191-24-2	Benzo(g,h,i)perylene	1690		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
207-08-9	Benzo(k)fluoranthene	2030		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
65-85-0	Benzoic acid	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
117-81-7	Bis(2-ethylhexyl)phthalate	140		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
105-60-2	Caprolactam	ND		ug/kg dry	93.8	187	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
86-74-8	Carbazole	450		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
218-01-9	Chrysene	2440		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
53-70-3	Dibenzo(a,h)anthracene	558		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 1710952-01

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560999

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09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
132-64-9	Dibenzofuran	272		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
206-44-0	Fluoranthene	4940		ug/kg dry	117	234	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	10/01/2017 21:49	OW
86-73-7	Fluorene	358		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
193-39-5	Indeno(1,2,3-cd)pyrene	1400		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
78-59-1	Isophorone	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
91-20-3	Naphthalene	233		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
85-01-8	Phenanthrene	4490		ug/kg dry	117	234	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	10/01/2017 21:49	OW
108-95-2	Phenol	ND		ug/kg dry	47.0	93.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 16:38	KH
129-00-0	Pyrene	5190		ug/kg dry	117	234	5	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	10/01/2017 21:49	OW



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 1710952-01

York Project (SDG) No.  
1710952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:30 am

Date Received  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	54.8 %			20-108						
4165-62-2	Surrogate: Phenol-d5	66.6 %			23-114						
4165-60-0	Surrogate: Nitrobenzene-d5	65.4 %			22-108						
321-60-8	Surrogate: 2-Fluorobiphenyl	56.4 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	71.4 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	48.5 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
309-00-2	Aldrin	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 13:37	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
57-74-9	Chlordane, total	ND		ug/kg dry	36.8	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH	09/29/2017 06:57	09/29/2017 13:37	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
72-20-8	Endrin	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:30 am

Date Received  
09/25/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 13:37	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.84	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.19	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
8001-35-2	Toxaphene	ND		ug/kg dry	93.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:37	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
2051-24-3	Surrogate: Decachlorobiphenyl	125 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	94.3 %		30-150						

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:38	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:38	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:38	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:38	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:38	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:38	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:38	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0186	1	EPA 8082A Certifications:	09/29/2017 06:57	09/29/2017 16:38	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
877-09-8	Surrogate: Tetrachloro-m-xylene	74.0 %		30-140						
2051-24-3	Surrogate: Decachlorobiphenyl	65.5 %		30-140						



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

**York Project (SDG) No.**  
17I0952

**Client Project ID**  
560999

**Matrix**  
Soil

**Collection Date/Time**  
September 25, 2017 7:30 am

**Date Received**  
09/25/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	10300		mg/kg dry	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-36-0	Antimony	1.42		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-38-2	Arsenic	9.29		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-39-3	Barium	878		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.113	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-43-9	Cadmium	0.849		mg/kg dry	0.338	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-70-2	Calcium	23400		mg/kg dry	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-47-3	Chromium	26.2		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-48-4	Cobalt	11.9		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-50-8	Copper	113		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7439-89-6	Iron	33200		mg/kg dry	2.26	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7439-92-1	Lead	1480		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7439-95-4	Magnesium	4840		mg/kg dry	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7439-96-5	Manganese	474		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-02-0	Nickel	19.2		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-09-7	Potassium	3000		mg/kg dry	5.64	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7782-49-2	Selenium	5.86		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-22-4	Silver	ND		mg/kg dry	0.564	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-23-5	Sodium	213	B	mg/kg dry	11.3	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-28-0	Thallium	ND		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-62-2	Vanadium	27.7		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML
7440-66-6	Zinc	768		mg/kg dry	1.69	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:18	KML



## Sample Information

**Client Sample ID:** SB-16 0-2 20170925

**York Sample ID:** 17I0952-01

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:30 am

Date Received  
09/25/2017

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	1.98		mg/kg dry	0.0338	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/29/2017 13:55	09/29/2017 20:11	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	88.6		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2017 11:06	09/27/2017 15:56	TJM

## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS





## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	43	86	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
78-93-3	<b>2-Butanone</b>	<b>24</b>		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
67-64-1	<b>Acetone</b>	<b>32</b>	CCV-E, ICV-E, SCAL-E	ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
107-02-8	Acrolein	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
71-43-2	Benzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS





## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
17I0952

Client Project ID  
560999

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Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-25-2	Bromoform	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
67-66-3	Chloroform	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
110-82-7	Cyclohexane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:06	SS
75-09-2	Methylene chloride	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:06	SS



## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

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560999

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Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.3	8.6	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
100-42-5	Styrene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
75-65-0	tert-Butyl alcohol (TBA)	2.7	J	ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 16:06	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
108-88-3	Toluene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.1	4.3	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	6.4	13	1	EPA 8260C Certifications:	09/29/2017 07:30 CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 16:06	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	104 %	77-125								
2037-26-5	Surrogate: Toluene-d8	99.0 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	91.3 %	76-130								



## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

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17I0952

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560999

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Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH



## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
17I0952

Client Project ID  
560999

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Collection Date/Time  
September 25, 2017 7:40 am

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09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
83-32-9	Acenaphthene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
98-86-2	Acetophenone	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
62-53-3	Aniline	ND		ug/kg dry	189	378	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
120-12-7	Anthracene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
1912-24-9	Atrazine	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
92-87-5	Benzidine	ND		ug/kg dry	189	378	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH



## Sample Information

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September 25, 2017 7:40 am

Date Received  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
65-85-0	Benzoic acid	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>55.9</b>	J	ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
105-60-2	Caprolactam	ND		ug/kg dry	94.5	189	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
86-74-8	Carbazole	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
218-01-9	Chrysene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
206-44-0	Fluoranthene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
86-73-7	Fluorene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH



## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
17I0952

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560999

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Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
78-59-1	Isophorone	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
91-20-3	Naphthalene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
85-01-8	Phenanthrene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
108-95-2	Phenol	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
129-00-0	Pyrene	ND		ug/kg dry	47.3	94.5	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:08	KH
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
367-12-4	Surrogate: 2-Fluorophenol	49.9 %	20-108								
4165-62-2	Surrogate: Phenol-d5	55.3 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	57.4 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	46.8 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	56.7 %	19-110								
1718-51-0	Surrogate: Terphenyl-d14	40.0 %	24-116								

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA



## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
17I0952

Client Project ID  
560999

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Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
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### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-55-9	4,4'-DDE	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
309-00-2	Aldrin	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 13:52	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
57-74-9	Chlordane, total	ND		ug/kg dry	37.1	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH	09/29/2017 06:57	09/29/2017 13:52	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
72-20-8	Endrin	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 13:52	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.86	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.28	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA
8001-35-2	Toxaphene	ND		ug/kg dry	93.9	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 13:52	SA

Surrogate Recoveries

Result

Acceptance Range





## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2051-24-3	Surrogate: Decachlorobiphenyl	108 %			30-150					
877-09-8	Surrogate: Tetrachloro-m-xylene	91.0 %			30-150					

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:02	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:02	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:02	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:02	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:02	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:02	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:02	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0187	1	EPA 8082A Certifications:	09/29/2017 06:57	09/29/2017 17:02	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
877-09-8	Surrogate: Tetrachloro-m-xylene	78.0 %			30-140					
2051-24-3	Surrogate: Decachlorobiphenyl	65.0 %			30-140					

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	12400		mg/kg dry	5.66	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-36-0	Antimony	ND		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-38-2	Arsenic	ND		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-39-3	Barium	90.8		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.113	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML





## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
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560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 7:40 am

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09/25/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-43-9	Cadmium	ND		mg/kg dry	0.340	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-70-2	Calcium	1200		mg/kg dry	5.66	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-47-3	Chromium	29.7		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-48-4	Cobalt	13.8		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-50-8	Copper	29.2		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7439-89-6	Iron	22100		mg/kg dry	2.27	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7439-92-1	Lead	14.8		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7439-95-4	Magnesium	4010		mg/kg dry	5.66	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7439-96-5	Manganese	342		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-02-0	Nickel	22.3		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-09-7	Potassium	2850		mg/kg dry	5.66	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7782-49-2	Selenium	2.54		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-22-4	Silver	ND		mg/kg dry	0.566	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-23-5	Sodium	101	B	mg/kg dry	11.3	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-28-0	Thallium	ND		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-62-2	Vanadium	36.9		mg/kg dry	1.13	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML
7440-66-6	Zinc	57.9		mg/kg dry	1.70	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:26	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/kg dry	0.0340	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/29/2017 13:55	09/29/2017 20:23	SY



## Sample Information

**Client Sample ID:** SB-16 12-14 20170925

**York Sample ID:** 17I0952-02

York Project (SDG) No.  
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560999

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Soil

Collection Date/Time  
September 25, 2017 7:40 am

Date Received  
09/25/2017

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	88.3		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2017 11:06	09/27/2017 15:56	TJM

## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	47	94	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
78-93-3	<b>2-Butanone</b>	<b>34</b>		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
67-64-1	<b>Acetone</b>	<b>98</b>	CCV-E, ICV-E, SCAL-E	ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
107-02-8	Acrolein	ND		ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
71-43-2	Benzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
110-82-7	Cyclohexane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
75-09-2	Methylene chloride	ND		ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 1710952-03

York Project (SDG) No.  
1710952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
100-42-5	Styrene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-65-0	<b>tert-Butyl alcohol (TBA)</b>	<b>2.9</b>	J	ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 16:38	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
108-88-3	Toluene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.1	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 16:38	SS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	103 %	77-125								
2037-26-5	Surrogate: Toluene-d8	102 %	85-120								
460-00-4	Surrogate: p-Bromofluorobenzene	90.7 %	76-130								

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:30 am

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09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
83-32-9	Acenaphthene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
208-96-8	Acenaphthylene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
98-86-2	Acetophenone	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
62-53-3	Aniline	ND		ug/kg dry	184	368	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
120-12-7	Anthracene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
1912-24-9	Atrazine	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
92-87-5	Benzidine	ND		ug/kg dry	184	368	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
56-55-3	<b>Benzo(a)anthracene</b>	<b>96.2</b>		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
50-32-8	<b>Benzo(a)pyrene</b>	<b>120</b>		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>108</b>		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>69.0</b>	J	ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>104</b>		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
65-85-0	Benzoic acid	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH





## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 1710952-03

**York Project (SDG) No.**  
1710952

**Client Project ID**  
560999

**Matrix**  
Soil

**Collection Date/Time**  
September 25, 2017 8:30 am

**Date Received**  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>85.9</b>	J	ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
105-60-2	Caprolactam	ND		ug/kg dry	91.8	183	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
86-74-8	Carbazole	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
218-01-9	<b>Chrysene</b>	<b>89.6</b>	J	ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
206-44-0	<b>Fluoranthene</b>	<b>147</b>		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
86-73-7	Fluorene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
193-39-5	<b>Indeno(1,2,3-cd)pyrene</b>	<b>71.2</b>	J	ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
78-59-1	Isophorone	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH





## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-20-3	Naphthalene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
85-01-8	Phenanthrene	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
108-95-2	Phenol	ND		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
129-00-0	Pyrene	145		ug/kg dry	46.0	91.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 17:39	KH
Surrogate Recoveries		Result	Acceptance Range								
367-12-4	Surrogate: 2-Fluorophenol	49.3 %	20-108								
4165-62-2	Surrogate: Phenol-d5	54.5 %	23-114								
4165-60-0	Surrogate: Nitrobenzene-d5	56.0 %	22-108								
321-60-8	Surrogate: 2-Fluorobiphenyl	47.2 %	21-113								
118-79-6	Surrogate: 2,4,6-Tribromophenol	56.1 %	19-110								
1718-51-0	Surrogate: Terphenyl-d14	41.9 %	24-116								

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
309-00-2	Aldrin	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 15:48	SA



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

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560999

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Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
319-85-7	beta-BHC	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
57-74-9	Chlordane, total	ND		ug/kg dry	36.0	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH	09/29/2017 06:57	09/29/2017 15:48	SA
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
72-20-8	Endrin	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 15:48	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.80	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.01	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
8001-35-2	Toxaphene	ND		ug/kg dry	91.2	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 15:48	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	117 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	108 %	30-150							

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:26	LAB



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.  
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Soil

Collection Date/Time  
September 25, 2017 8:30 am

Date Received  
09/25/2017

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:26	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:26	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:26	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:26	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:26	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:26	LAB
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0182	1	EPA 8082A Certifications:	09/29/2017 06:57	09/29/2017 17:26	LAB
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	84.5 %	30-140							
2051-24-3	Surrogate: Decachlorobiphenyl	71.5 %	30-140							

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	12000		mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-36-0	Antimony	ND		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-38-2	Arsenic	3.01		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-39-3	Barium	196		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-41-7	Beryllium	ND		mg/kg dry	0.110	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-43-9	Cadmium	ND		mg/kg dry	0.330	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-70-2	Calcium	12000		mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-47-3	Chromium	28.8		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-48-4	Cobalt	15.2		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-50-8	Copper	103		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML



## Sample Information

**Client Sample ID:** SB-15 0-2 20170925

**York Sample ID:** 17I0952-03

York Project (SDG) No.

17I0952

Client Project ID

560999

Matrix

Soil

Collection Date/Time

September 25, 2017 8:30 am

Date Received

09/25/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	27400		mg/kg dry	2.20	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7439-92-1	Lead	116		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7439-95-4	Magnesium	8370		mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7439-96-5	Manganese	542		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-02-0	Nickel	24.2		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-09-7	Potassium	2940		mg/kg dry	5.51	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7782-49-2	Selenium	3.31		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-22-4	Silver	ND		mg/kg dry	0.551	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-23-5	Sodium	453	B	mg/kg dry	11.0	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-28-0	Thallium	ND		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-62-2	Vanadium	31.6		mg/kg dry	1.10	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML
7440-66-6	Zinc	554		mg/kg dry	1.65	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:31	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.113		mg/kg dry	0.0330	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/29/2017 13:55	09/29/2017 20:31	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	90.8		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2017 11:06	09/27/2017 15:56	TJM



## Sample Information

**Client Sample ID:** SB-15 12-14 20170925

**York Sample ID:** 17I0952-04

York Project (SDG) No.

17I0952

Client Project ID

560999

Matrix

Soil

Collection Date/Time

September 25, 2017 8:40 am

Date Received

09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-34-3	1,1-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-35-4	1,1-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
106-93-4	1,2-Dibromoethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
107-06-2	1,2-Dichloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
78-87-5	1,2-Dichloropropane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
123-91-1	1,4-Dioxane	ND		ug/kg dry	47	94	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
78-93-3	<b>2-Butanone</b>	<b>18</b>		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS



## Sample Information

**Client Sample ID:** SB-15 12-14 20170925

**York Sample ID:** 17I0952-04

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:40 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
67-64-1	Acetone	34	CCV-E, ICV-E, SCAL-E	ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
107-02-8	Acrolein	ND		ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
107-13-1	Acrylonitrile	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
71-43-2	Benzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
74-97-5	Bromochloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
75-27-4	Bromodichloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-25-2	Bromoform	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
74-83-9	Bromomethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-15-0	Carbon disulfide	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
56-23-5	Carbon tetrachloride	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
108-90-7	Chlorobenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-00-3	Chloroethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
67-66-3	Chloroform	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
74-87-3	Chloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
110-82-7	Cyclohexane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
124-48-1	Dibromochloromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS



## Sample Information

**Client Sample ID:** SB-15 12-14 20170925

**York Sample ID:** 17I0952-04

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:40 am

Date Received  
09/25/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
75-71-8	Dichlorodifluoromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
100-41-4	Ethyl Benzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
98-82-8	Isopropylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
79-20-9	Methyl acetate	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
108-87-2	Methylcyclohexane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
75-09-2	Methylene chloride	ND		ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
104-51-8	n-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
103-65-1	n-Propylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
95-47-6	o-Xylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
179601-23-1	p- & m- Xylenes	ND		ug/kg dry	4.7	9.4	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
99-87-6	p-Isopropyltoluene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
135-98-8	sec-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
100-42-5	Styrene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: NELAC-NY10854-CT,NELAC-NY10854-Queens,	09/29/2017 07:30	09/29/2017 17:10	SS
98-06-6	tert-Butylbenzene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
127-18-4	Tetrachloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
108-88-3	Toluene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS





## Sample Information

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**York Sample ID:** 17I0952-04

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### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5035A

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
79-01-6	Trichloroethylene	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-69-4	Trichlorofluoromethane	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
75-01-4	Vinyl Chloride	ND		ug/kg dry	2.4	4.7	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
1330-20-7	Xylenes, Total	ND		ug/kg dry	7.1	14	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	09/29/2017 07:30	09/29/2017 17:10	SS
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	107 %			77-125						
2037-26-5	Surrogate: Toluene-d8	99.7 %			85-120						
460-00-4	Surrogate: p-Bromofluorobenzene	92.7 %			76-130						

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
120-82-1	1,2,4-Trichlorobenzene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
95-50-1	1,2-Dichlorobenzene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
541-73-1	1,3-Dichlorobenzene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
106-46-7	1,4-Dichlorobenzene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
95-95-4	2,4,5-Trichlorophenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
88-06-2	2,4,6-Trichlorophenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
120-83-2	2,4-Dichlorophenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH





## Sample Information

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
105-67-9	2,4-Dimethylphenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
51-28-5	2,4-Dinitrophenol	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
121-14-2	2,4-Dinitrotoluene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
606-20-2	2,6-Dinitrotoluene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
91-58-7	2-Chloronaphthalene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
95-57-8	2-Chlorophenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
91-57-6	2-Methylnaphthalene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
95-48-7	2-Methylphenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
88-74-4	2-Nitroaniline	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
88-75-5	2-Nitrophenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
65794-96-9	3- & 4-Methylphenols	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
91-94-1	3,3-Dichlorobenzidine	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
99-09-2	3-Nitroaniline	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
101-55-3	4-Bromophenyl phenyl ether	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
59-50-7	4-Chloro-3-methylphenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
106-47-8	4-Chloroaniline	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
100-01-6	4-Nitroaniline	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
100-02-7	4-Nitrophenol	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
83-32-9	Acenaphthene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH



## Sample Information

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
208-96-8	Acenaphthylene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
98-86-2	Acetophenone	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
62-53-3	Aniline	ND		ug/kg dry	192	384	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
120-12-7	Anthracene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
1912-24-9	Atrazine	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
100-52-7	Benzaldehyde	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
92-87-5	Benzidine	ND		ug/kg dry	192	384	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
56-55-3	Benzo(a)anthracene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
50-32-8	Benzo(a)pyrene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
205-99-2	Benzo(b)fluoranthene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
191-24-2	Benzo(g,h,i)perylene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
207-08-9	Benzo(k)fluoranthene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
65-85-0	Benzoic acid	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
100-51-6	Benzyl alcohol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
85-68-7	Benzyl butyl phthalate	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
111-44-4	Bis(2-chloroethyl)ether	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>52.1</b>	J	ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
105-60-2	Caprolactam	ND		ug/kg dry	95.8	191	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
86-74-8	Carbazole	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH



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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
218-01-9	Chrysene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
53-70-3	Dibenzo(a,h)anthracene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
132-64-9	Dibenzofuran	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
84-66-2	Diethyl phthalate	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
131-11-3	Dimethyl phthalate	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
84-74-2	Di-n-butyl phthalate	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
117-84-0	Di-n-octyl phthalate	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
206-44-0	Fluoranthene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
86-73-7	Fluorene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
118-74-1	Hexachlorobenzene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
87-68-3	Hexachlorobutadiene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
77-47-4	Hexachlorocyclopentadiene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
67-72-1	Hexachloroethane	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
78-59-1	Isophorone	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
91-20-3	Naphthalene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
98-95-3	Nitrobenzene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
62-75-9	N-Nitrosodimethylamine	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
621-64-7	N-nitroso-di-n-propylamine	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
86-30-6	N-Nitrosodiphenylamine	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
87-86-5	Pentachlorophenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH



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Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:40 am

Date Received  
09/25/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
85-01-8	Phenanthrene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
108-95-2	Phenol	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
129-00-0	Pyrene	ND		ug/kg dry	48.0	95.8	2	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:41	09/29/2017 18:10	KH
<b>Surrogate Recoveries</b>		<b>Result</b>			<b>Acceptance Range</b>						
367-12-4	Surrogate: 2-Fluorophenol	52.0 %			20-108						
4165-62-2	Surrogate: Phenol-d5	56.8 %			23-114						
4165-60-0	Surrogate: Nitrobenzene-d5	62.2 %			22-108						
321-60-8	Surrogate: 2-Fluorobiphenyl	48.8 %			21-113						
118-79-6	Surrogate: 2,4,6-Tribromophenol	64.1 %			19-110						
1718-51-0	Surrogate: Terphenyl-d14	41.2 %			24-116						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
72-55-9	4,4'-DDE	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
50-29-3	4,4'-DDT	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
309-00-2	Aldrin	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
319-84-6	alpha-BHC	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
5103-71-9	alpha-Chlordane	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 16:03	SA
319-85-7	beta-BHC	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
57-74-9	Chlordane, total	ND		ug/kg dry	37.6	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
319-86-8	delta-BHC	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
60-57-1	Dieldrin	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
959-98-8	Endosulfan I	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
33213-65-9	* Endosulfan II	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH	09/29/2017 06:57	09/29/2017 16:03	SA



## Sample Information

**Client Sample ID:** SB-15 12-14 20170925

**York Sample ID:** 17I0952-04

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:40 am

Date Received  
09/25/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1031-07-8	Endosulfan sulfate	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
72-20-8	Endrin	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
7421-93-4	Endrin aldehyde	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
53494-70-5	Endrin ketone	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
5566-34-7	gamma-Chlordane	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: NELAC-NY10854-CT,NJDEP	09/29/2017 06:57	09/29/2017 16:03	SA
76-44-8	Heptachlor	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
1024-57-3	Heptachlor epoxide	ND		ug/kg dry	1.88	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
72-43-5	Methoxychlor	ND		ug/kg dry	9.41	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
8001-35-2	Toxaphene	ND		ug/kg dry	95.3	5	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 16:03	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	113 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	100 %	30-150							

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:50	LAB
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:50	LAB
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:50	LAB
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:50	LAB
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:50	LAB
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:50	LAB
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0190	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/29/2017 06:57	09/29/2017 17:50	LAB



## Sample Information

**Client Sample ID:** SB-15 12-14 20170925

**York Sample ID:** 17I0952-04

**York Project (SDG) No.**  
17I0952

**Client Project ID**  
560999

**Matrix**  
Soil

**Collection Date/Time**  
September 25, 2017 8:40 am

**Date Received**  
09/25/2017

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3550C

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst	
1336-36-3	* Total PCBs	ND		mg/kg dry	0.0190	1	EPA 8082A	09/29/2017 06:57	09/29/2017 17:50	LAB	
							Certifications:				
Surrogate Recoveries		Result	Acceptance Range								
877-09-8	Surrogate: Tetrachloro-m-xylene	80.5 %	30-140								
2051-24-3	Surrogate: Decachlorobiphenyl	67.5 %	30-140								

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	15500		mg/kg dry	5.77	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-36-0	Antimony	ND		mg/kg dry	0.577	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-38-2	Arsenic	1.92		mg/kg dry	1.15	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-39-3	Barium	115		mg/kg dry	1.15	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-41-7	Beryllium	ND		mg/kg dry	0.115	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-43-9	Cadmium	ND		mg/kg dry	0.346	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-70-2	Calcium	936		mg/kg dry	5.77	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-47-3	Chromium	27.7		mg/kg dry	0.577	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-48-4	Cobalt	17.7		mg/kg dry	0.577	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-50-8	Copper	33.5		mg/kg dry	0.577	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-89-6	Iron	23500		mg/kg dry	2.31	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-92-1	Lead	32.5		mg/kg dry	0.577	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-95-4	Magnesium	4590		mg/kg dry	5.77	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-96-5	Manganese	931		mg/kg dry	0.577	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-02-0	Nickel	33.7		mg/kg dry	0.577	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-09-7	Potassium	3190		mg/kg dry	5.77	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7782-49-2	Selenium	2.12		mg/kg dry	1.15	1	EPA 6010C	09/29/2017 10:05	09/29/2017 22:36	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		



## Sample Information

**Client Sample ID:** SB-15 12-14 20170925

**York Sample ID:** 17I0952-04

York Project (SDG) No.  
17I0952

Client Project ID  
560999

Matrix  
Soil

Collection Date/Time  
September 25, 2017 8:40 am

Date Received  
09/25/2017

### Metals, Target Analyte

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3050B

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-22-4	Silver	ND		mg/kg dry	0.577	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:36	KML
7440-23-5	Sodium	172	B	mg/kg dry	11.5	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP	09/29/2017 10:05	09/29/2017 22:36	KML
7440-28-0	Thallium	ND		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:36	KML
7440-62-2	Vanadium	33.2		mg/kg dry	1.15	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:36	KML
7440-66-6	Zinc	51.8		mg/kg dry	1.73	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 10:05	09/29/2017 22:36	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 soil

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	0.0909		mg/kg dry	0.0346	1	EPA 7473 Certifications: CTDOH,NJDEP,NELAC-NY10854-CT,PADEP	09/29/2017 13:55	09/29/2017 20:40	SY

### Total Solids

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	* % Solids	86.7		%	0.100	1	SM 2540G Certifications: CTDOH	09/27/2017 11:06	09/27/2017 15:56	TJM



### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
17I0952-01	SB-16 0-2 20170925	40mL Vial with Stir Bar-Cool 4° C
17I0952-02	SB-16 12-14 20170925	40mL Vial with Stir Bar-Cool 4° C
17I0952-03	SB-15 0-2 20170925	40mL Vial with Stir Bar-Cool 4° C
17I0952-04	SB-15 12-14 20170925	40mL Vial with Stir Bar-Cool 4° C





### Sample and Data Qualifiers Relating to This Work Order

S-GC	Two surrogates are used for this analysis. One surrogate recovered within control limits therefore the analysis is acceptable.
SCAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%).
QR-04	The RPD exceeded control limits for the LCS/LCSD QC.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
ICV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration verification (recovery exceeded 30% of expected value).
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

### Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.



If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.



YORK ANALYTICAL LABORATORIES  
120 RESEARCH DR.  
STRATFORD, CT 06615  
(203) 325-1371  
FAX (203) 357-0166

# Field Chain-of-Custody Record

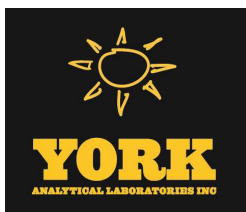
Page 1 of 1

**NOTE:** York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested. Signature binds you to York's Std. Terms & Conditions

York Project No. 1710952

[illegible]

# APPENDIX I – ANALYTICAL REPORTS (GROUNDWATER)



# Technical Report

prepared for:

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
**Attention: Conor Tarbell**

Report Date: 10/06/2017  
**Client Project ID: 560999**  
York Project (SDG) No.: 17I1016

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

120 RESEARCH DRIVE  
[www.YORKLAB.com](http://www.YORKLAB.com)

STRATFORD, CT 06615  
(203) 325-1371

132-02 89th AVENUE  
FAX (203) 357-0166

RICHMOND HILL, NY 11418  
[ClientServices@yorklab.com](mailto:ClientServices@yorklab.com)

Report Date: 10/06/2017  
Client Project ID: 560999  
York Project (SDG) No.: 17I1016

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
Attention: Conor Tarbell

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## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on September 26, 2017 and listed below. The project was identified as your project: **560999**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
17I1016-01	MW-3 20170926	Water	09/26/2017	09/26/2017
17I1016-02	FD-MW-3 20170926	Water	09/26/2017	09/26/2017
17I1016-03	MW-4 20170926	Water	09/26/2017	09/26/2017
17I1016-04	MW-2 20170926	Water	09/26/2017	09/26/2017
17I1016-05	TRIP BLANK	Water	09/26/2017	09/26/2017



## **General Notes for York Project (SDG) No.: 17I1016**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:**



**Benjamin Gulizia**  
Laboratory Director

**Date:** 10/06/2017





## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.

Client Project ID

Matrix

Collection Date/Time

Date Received

17I1016

560999

Water

September 26, 2017 8:26 am

09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	200	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS





## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
67-64-1	Acetone	1.1	J	ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
156-59-2	cis-1,2-Dichloroethylene	0.29	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 03:05	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 03:05	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-65-0	<b>tert-Butyl alcohol (TBA)</b>	<b>1.2</b>	CCV-E , J	ug/L	0.50	4.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:05	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
127-18-4	<b>Tetrachloroethylene</b>	<b>11</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
79-01-6	<b>Trichloroethylene</b>	<b>0.94</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

**York Project (SDG) No.**  
17I1016

**Client Project ID**  
560999

**Matrix**  
Water

**Collection Date/Time**  
September 26, 2017 8:26 am

**Date Received**  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:05	SS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	113 %	69-130								
2037-26-5	Surrogate: Toluene-d8	95.3 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	90.4 %	79-122								

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-58-7	2-Chloronaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
95-57-8	2-Chlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
91-57-6	2-Methylnaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
95-48-7	2-Methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
88-74-4	2-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
88-75-5	2-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
99-09-2	3-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
106-47-8	4-Chloroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
100-01-6	4-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
100-02-7	4-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
83-32-9	Acenaphthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
98-86-2	Acetophenone	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-53-3	Aniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
120-12-7	Anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
1912-24-9	Atrazine	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
100-52-7	Benzaldehyde	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
92-87-5	Benzidine	ND		ug/L	10.3	20.5	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
65-85-0	Benzoic acid	ND		ug/L	25.6	51.3	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
100-51-6	Benzyl alcohol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
105-60-2	Caprolactam	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
86-74-8	Carbazole	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
87-68-3	Hexachlorobutadiene	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
218-01-9	Chrysene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.

17I1016

Client Project ID

560999

Matrix

Water

Collection Date/Time

September 26, 2017 8:26 am

Date Received

09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
132-64-9	Dibenzofuran	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
84-66-2	Diethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
131-11-3	Dimethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
91-20-3	Naphthalene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
206-44-0	Fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
86-73-7	Fluorene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0205	0.0205	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
67-72-1	Hexachloroethane	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
78-59-1	Isophorone	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
98-95-3	Nitrobenzene	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW
87-86-5	Pentachlorophenol	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
85-01-8	Phenanthrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
108-95-2	Phenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:21	OW



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 1711016-01

York Project (SDG) No.  
1711016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
129-00-0	Pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:16	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	40.7 %			12-64						
4165-62-2	Surrogate: Phenol-d5	29.1 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	74.4 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	65.0 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	93.0 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	64.5 %			15-106						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA





## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:23	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
2051-24-3	Surrogate: Decachlorobiphenyl	66.0 %		30-150						
877-09-8	Surrogate: Tetrachloro-m-xylene	58.7 %		30-150						

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 10:59	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 10:59	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 10:59	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 10:59	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 10:59	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 10:59	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 10:59	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	09/27/2017 07:51	09/28/2017 10:59	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
877-09-8	Surrogate: Tetrachloro-m-xylene	56.5 %		30-120						





## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Polychlorinated Biphenyls (PCB)

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2051-24-3	Surrogate: Decachlorobiphenyl	41.0 %			30-120					

### Metals, Target Analyte, ICP

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.186		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-39-3	Barium	0.113		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-70-2	Calcium	84.5		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7439-89-6	Iron	0.561		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7439-95-4	Magnesium	11.3		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7439-96-5	Manganese	1.02		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-09-7	Potassium	3.13		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-23-5	Sodium	75.2	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:07	KML

### Metals, Target Analyte, ICP Dissolved

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Metals, Target Analyte, ICP Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-39-3	Barium	0.113		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-70-2	Calcium	89.5		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7439-89-6	Iron	0.0762		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7439-95-4	Magnesium	12.4		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7439-96-5	Manganese	1.02		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-09-7	Potassium	3.80	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-23-5	Sodium	85.2	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:24	KML

### Metals, Target Analyte, ICPMS

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:40	KML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:40	KML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:40	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:40	KML
7439-98-7	Molybdenum	1.80		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:40	KML



## Sample Information

**Client Sample ID:** MW-3 20170926

**York Sample ID:** 17I1016-01

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:26 am

Date Received  
09/26/2017

### Metals, Target Analyte, ICPMS

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7782-49-2	Selenium	3.52		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:40	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:40	KML

### Metals, Target Analyte, ICPMS Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:38	KML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:38	KML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:38	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:38	KML
7439-98-7	Molybdenum	2.35	B	ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:38	KML
7782-49-2	Selenium	2.47		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:38	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:38	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 09:34	10/02/2017 16:37	SY

### Mercury by 7473, Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 14:14	10/03/2017 16:46	SY



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.

17I1016

Client Project ID

560999

Matrix

Water

Collection Date/Time

September 26, 2017 8:35 am

Date Received

09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	200	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
156-59-2	cis-1,2-Dichloroethylene	0.30	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 03:37	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 03:37	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	4.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 03:37	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
127-18-4	<b>Tetrachloroethylene</b>	<b>12</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
79-01-6	<b>Trichloroethylene</b>	<b>0.98</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.

17I1016

Client Project ID

560999

Matrix

Water

Collection Date/Time

September 26, 2017 8:35 am

Date Received

09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 03:37	SS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	109 %	69-130								
2037-26-5	Surrogate: Toluene-d8	96.4 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	92.6 %	79-122								

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW





## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

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Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
91-58-7	2-Chloronaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
95-57-8	2-Chlorophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
91-57-6	2-Methylnaphthalene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
95-48-7	2-Methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
88-74-4	2-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
88-75-5	2-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
99-09-2	3-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
106-47-8	4-Chloroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
100-01-6	4-Nitroaniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
100-02-7	4-Nitrophenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
83-32-9	Acenaphthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
98-86-2	Acetophenone	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW





## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.

17I1016

Client Project ID

560999

Matrix

Water

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September 26, 2017 8:35 am

Date Received

09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
62-53-3	Aniline	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
120-12-7	Anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
1912-24-9	Atrazine	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
100-52-7	Benzaldehyde	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
92-87-5	Benzidine	ND		ug/L	10.3	20.5	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
65-85-0	Benzoic acid	ND		ug/L	25.6	51.3	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
100-51-6	Benzyl alcohol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
105-60-2	Caprolactam	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
86-74-8	Carbazole	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
87-68-3	Hexachlorobutadiene	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
218-01-9	Chrysene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.

17I1016

Client Project ID

560999

Matrix

Water

Collection Date/Time

September 26, 2017 8:35 am

Date Received

09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
132-64-9	Dibenzofuran	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
84-66-2	Diethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
131-11-3	Dimethyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
91-20-3	Naphthalene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
206-44-0	Fluoranthene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
86-73-7	Fluorene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0205	0.0205	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
67-72-1	Hexachloroethane	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
78-59-1	Isophorone	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
98-95-3	Nitrobenzene	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.513	0.513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW
87-86-5	Pentachlorophenol	ND		ug/L	0.256	0.256	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
85-01-8	Phenanthrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
108-95-2	Phenol	ND		ug/L	2.56	5.13	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 17:51	OW



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
129-00-0	Pyrene	ND		ug/L	0.0513	0.0513	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 18:47	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	39.3 %			12-64						
4165-62-2	Surrogate: Phenol-d5	27.2 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	71.2 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	61.4 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	87.3 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	59.3 %			15-106						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
09/26/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:38	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	76.8 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	74.2 %	30-150							

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:16	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:16	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:16	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:16	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:16	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:16	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:16	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	09/27/2017 07:51	09/28/2017 11:16	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	62.5 %	30-120							



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
09/26/2017

### Polychlorinated Biphenyls (PCB)

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2051-24-3	Surrogate: Decachlorobiphenyl	42.0 %			30-120					

### Metals, Target Analyte, ICP

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.294		mg/L	0.0556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-39-3	Barium	0.117		mg/L	0.0111	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-70-2	Calcium	83.4		mg/L	0.0556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-89-6	Iron	0.757		mg/L	0.0222	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-92-1	Lead	0.00649		mg/L	0.00556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-95-4	Magnesium	12.3		mg/L	0.0556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7439-96-5	Manganese	1.15		mg/L	0.00556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-09-7	Potassium	3.02		mg/L	0.0556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-23-5	Sodium	75.1	B	mg/L	0.111	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C	09/29/2017 09:05	09/29/2017 18:13	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		

### Metals, Target Analyte, ICP Dissolved

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.0556	1	EPA 6010C	10/02/2017 12:08	10/02/2017 17:29	KML
							Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,PADEP		



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
09/26/2017

### Metals, Target Analyte, ICP Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-39-3	Barium	0.112		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-70-2	Calcium	90.0		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7439-95-4	Magnesium	13.2		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7439-96-5	Manganese	1.14		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-09-7	Potassium	3.31	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-23-5	Sodium	85.4	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:29	KML

### Metals, Target Analyte, ICPMS

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:52	KML
7440-38-2	Arsenic	1.41		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:52	KML
7440-41-7	Beryllium	0.518		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:52	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:52	KML
7439-98-7	Molybdenum	2.01		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:52	KML



## Sample Information

**Client Sample ID:** FD-MW-3 20170926

**York Sample ID:** 17I1016-02

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 8:35 am

Date Received  
09/26/2017

### Metals, Target Analyte, ICPMS

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7782-49-2	Selenium	3.61		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:52	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:52	KML

### Metals, Target Analyte, ICPMS Dissolved

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:43	KML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:43	KML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:43	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:43	KML
7439-98-7	Molybdenum	2.36	B	ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:43	KML
7782-49-2	Selenium	3.99		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:43	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:43	KML

### Mercury by 7473

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 09:34	10/02/2017 16:37	SY

### Mercury by 7473, Dissolved

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 14:14	10/03/2017 16:46	SY





## Sample Information

**Client Sample ID:** MW-4 20170926

**York Sample ID:** 17I1016-03

**York Project (SDG) No.**

17I1016

**Client Project ID**

560999

**Matrix**

Water

**Collection Date/Time**

September 26, 2017 9:55 am

**Date Received**

09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	200	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS





## Sample Information

**Client Sample ID:** MW-4 20170926

**York Sample ID:** 17I1016-03

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:55 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
67-66-3	<b>Chloroform</b>	<b>9.8</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS



## Sample Information

**Client Sample ID:** MW-4 20170926

**York Sample ID:** 17I1016-03

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:55 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 04:09	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 04:09	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	4.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:09	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
127-18-4	<b>Tetrachloroethylene</b>	<b>1.2</b>		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS



## Sample Information

**Client Sample ID:** MW-4 20170926

**York Sample ID:** 17I1016-03

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:55 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:09	SS
Surrogate Recoveries		Result	Acceptance Range								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	108 %	69-130								
2037-26-5	Surrogate: Toluene-d8	96.1 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	97.4 %	79-122								

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW



## Sample Information

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**York Sample ID:** 17I1016-03

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September 26, 2017 9:55 am

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
91-58-7	2-Chloronaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
95-57-8	2-Chlorophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
91-57-6	2-Methylnaphthalene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
95-48-7	2-Methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
88-74-4	2-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
88-75-5	2-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
99-09-2	3-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
106-47-8	4-Chloroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
100-01-6	4-Nitroaniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
100-02-7	4-Nitrophenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
83-32-9	Acenaphthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
208-96-8	Acenaphthylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR



## Sample Information

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September 26, 2017 9:55 am

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-86-2	Acetophenone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
62-53-3	Aniline	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
120-12-7	Anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
1912-24-9	Atrazine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
100-52-7	Benzaldehyde	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
92-87-5	Benzidine	ND		ug/L	11.1	22.2	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
56-55-3	Benzo(a)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
50-32-8	Benzo(a)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
205-99-2	Benzo(b)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
191-24-2	Benzo(g,h,i)perylene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
207-08-9	Benzo(k)fluoranthene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
65-85-0	Benzoic acid	ND		ug/L	27.8	55.6	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
100-51-6	Benzyl alcohol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
117-81-7	Bis(2-ethylhexyl)phthalate	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
105-60-2	Caprolactam	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
86-74-8	Carbazole	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
87-68-3	Hexachlorobutadiene	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR



## Sample Information

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### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
218-01-9	Chrysene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
53-70-3	Dibenzo(a,h)anthracene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
132-64-9	Dibenzofuran	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
84-66-2	Diethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
131-11-3	Dimethyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
91-20-3	<b>Naphthalene</b>	<b>0.0556</b>		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
206-44-0	<b>Fluoranthene</b>	<b>0.0889</b>		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
86-73-7	Fluorene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0222	0.0222	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
67-72-1	Hexachloroethane	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
193-39-5	Indeno(1,2,3-cd)pyrene	ND		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
78-59-1	Isophorone	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
98-95-3	Nitrobenzene	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.556	0.556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW
87-86-5	Pentachlorophenol	ND		ug/L	0.278	0.278	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
85-01-8	<b>Phenanthrene</b>	<b>0.0889</b>		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
108-95-2	Phenol	ND		ug/L	2.78	5.56	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:23	OW



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Water

Collection Date/Time  
September 26, 2017 9:55 am

Date Received  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
129-00-0	Pyrene	0.0556		ug/L	0.0556	0.0556	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:18	SR
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	44.8 %			12-64						
4165-62-2	Surrogate: Phenol-d5	32.8 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	76.9 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	66.2 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	93.1 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	67.9 %			15-106						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA





## Sample Information

**Client Sample ID:** MW-4 20170926

**York Sample ID:** 17I1016-03

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:55 am

Date Received  
09/26/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 02:53	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
2051-24-3	Surrogate: Decachlorobiphenyl	80.3 %	30-150							
877-09-8	Surrogate: Tetrachloro-m-xylene	51.8 %	30-150							

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:32	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:32	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:32	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:32	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:32	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:32	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 11:32	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	09/27/2017 07:51	09/28/2017 11:32	SA
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
877-09-8	Surrogate: Tetrachloro-m-xylene	44.5 %	30-120							





## Sample Information

**Client Sample ID:** MW-4 20170926

**York Sample ID:** 17I1016-03

**York Project (SDG) No.**  
17I1016

**Client Project ID**  
560999

**Matrix**  
Water

**Collection Date/Time**  
September 26, 2017 9:55 am

**Date Received**  
09/26/2017

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
2051-24-3	Surrogate: Decachlorobiphenyl	44.0 %			30-120					

### Metals, Target Analyte, ICP

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.106		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-39-3	Barium	0.0274		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-70-2	Calcium	18.2		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7439-89-6	Iron	0.133		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7439-95-4	Magnesium	3.11		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7439-96-5	Manganese	0.293		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-09-7	Potassium	3.59		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-23-5	Sodium	11.6	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML
7440-66-6	Zinc	0.0196		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:18	KML

### Metals, Target Analyte, ICP Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	ND		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML



## Sample Information

**Client Sample ID:** MW-4 20170926

**York Sample ID:** 17I1016-03

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:55 am

Date Received  
09/26/2017

### Metals, Target Analyte, ICP Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-39-3	Barium	0.0246		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-70-2	Calcium	18.8		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7439-89-6	Iron	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7439-95-4	Magnesium	3.17		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7439-96-5	Manganese	0.290		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-09-7	Potassium	3.86	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-23-5	Sodium	12.3	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:34	KML

### Metals, Target Analyte, ICPMS

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:57	KML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:57	KML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:57	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:57	KML
7439-98-7	Molybdenum	1.65		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:57	KML



## Sample Information

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**York Sample ID:** 17I1016-03

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

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Date Received  
09/26/2017

### Metals, Target Analyte, ICPMS

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7782-49-2	Selenium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:57	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 13:57	KML

### Metals, Target Analyte, ICPMS Dissolved

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:47	KML
7440-38-2	Arsenic	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:47	KML
7440-41-7	Beryllium	ND		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:47	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:47	KML
7439-98-7	Molybdenum	1.79	B	ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:47	KML
7782-49-2	Selenium	1.44		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:47	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:47	KML

### Mercury by 7473

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 09:34	10/02/2017 16:37	SY

### Mercury by 7473, Dissolved

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 14:14	10/03/2017 16:46	SY



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.

17I1016

Client Project ID

560999

Matrix

Water

Collection Date/Time

September 26, 2017 9:00 am

Date Received

09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	200	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

**York Project (SDG) No.**  
17I1016

**Client Project ID**  
560999

**Matrix**  
Water

**Collection Date/Time**  
September 26, 2017 9:00 am

**Date Received**  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
78-93-3	2-Butanone	6.3	CCV-E	ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
			SCAL-E					Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
67-64-1	Acetone	5.9		ug/L	1.0	2.0	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
107-13-1	Acrylonitrile	ND		ug/L	0.20	2.0	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	NELAC-NY10854-CT,NJDEP,NELAC-NY10854-		
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
156-59-2	cis-1,2-Dichloroethylene	0.23	J	ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	NELAC-NY10854-CT,NJDEP,NELAC-NY10854-		
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C	10/05/2017 15:39	10/06/2017 04:42	SS
								Certifications:	CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N		



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:00 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
1634-04-4	<b>Methyl tert-butyl ether (MTBE)</b>	<b>0.38</b>	J	ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 04:42	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 04:42	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
75-65-0	<b>tert-Butyl alcohol (TBA)</b>	<b>2.4</b>	CCV-E , J	ug/L	0.50	4.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 04:42	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:00 am

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

#### Log-in Notes:

#### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 04:42	SS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	110 %	69-130								
2037-26-5	Surrogate: Toluene-d8	95.7 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	90.6 %	79-122								

### Semi-Volatiles, 8270 - Comprehensive

#### Log-in Notes:

#### Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
92-52-4	1,1-Biphenyl	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
95-94-3	1,2,4,5-Tetrachlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
122-66-7	1,2-Diphenylhydrazine (as Azobenzene)	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
58-90-2	2,3,4,6-Tetrachlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
95-95-4	2,4,5-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
88-06-2	2,4,6-Trichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
120-83-2	2,4-Dichlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
105-67-9	2,4-Dimethylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
51-28-5	2,4-Dinitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
121-14-2	2,4-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
95-50-1	1,2-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW





## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:00 am

Date Received  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
606-20-2	2,6-Dinitrotoluene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
91-58-7	2-Chloronaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
95-57-8	2-Chlorophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
91-57-6	2-Methylnaphthalene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
541-73-1	1,3-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
95-48-7	2-Methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
88-74-4	2-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
106-46-7	1,4-Dichlorobenzene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
88-75-5	2-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
65794-96-9	3- & 4-Methylphenols	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
91-94-1	3,3-Dichlorobenzidine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
99-09-2	3-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
534-52-1	4,6-Dinitro-2-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
101-55-3	4-Bromophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
59-50-7	4-Chloro-3-methylphenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
106-47-8	4-Chloroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
7005-72-3	4-Chlorophenyl phenyl ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
100-01-6	4-Nitroaniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
100-02-7	4-Nitrophenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
83-32-9	Acenaphthene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
208-96-8	Acenaphthylene	0.0526		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR





## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

**York Project (SDG) No.**  
17I1016

**Client Project ID**  
560999

**Matrix**  
Water

**Collection Date/Time**  
September 26, 2017 9:00 am

**Date Received**  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
98-86-2	Acetophenone	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
62-53-3	Aniline	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
120-12-7	<b>Anthracene</b>	<b>0.0632</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
1912-24-9	Atrazine	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
100-52-7	Benzaldehyde	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
92-87-5	Benzidine	ND		ug/L	10.5	21.1	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
56-55-3	<b>Benzo(a)anthracene</b>	<b>0.200</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
50-32-8	<b>Benzo(a)pyrene</b>	<b>0.221</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
205-99-2	<b>Benzo(b)fluoranthene</b>	<b>0.179</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
191-24-2	<b>Benzo(g,h,i)perylene</b>	<b>0.211</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
207-08-9	<b>Benzo(k)fluoranthene</b>	<b>0.189</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
65-85-0	Benzoic acid	ND		ug/L	26.3	52.6	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
100-51-6	Benzyl alcohol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
85-68-7	Benzyl butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
111-91-1	Bis(2-chloroethoxy)methane	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
111-44-4	Bis(2-chloroethyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
108-60-1	Bis(2-chloroisopropyl)ether	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
117-81-7	<b>Bis(2-ethylhexyl)phthalate</b>	<b>2.48</b>		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
105-60-2	Caprolactam	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
86-74-8	Carbazole	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
87-68-3	Hexachlorobutadiene	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
218-01-9	<b>Chrysene</b>	<b>0.232</b>		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:00 am

Date Received  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53-70-3	Dibenzo(a,h)anthracene	0.0737		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
132-64-9	Dibenzofuran	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
84-66-2	Diethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
131-11-3	Dimethyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
84-74-2	Di-n-butyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
117-84-0	Di-n-octyl phthalate	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
91-20-3	Naphthalene	0.0842		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
206-44-0	Fluoranthene	0.379		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
86-73-7	Fluorene	ND		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
118-74-1	Hexachlorobenzene	ND		ug/L	0.0211	0.0211	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
77-47-4	Hexachlorocyclopentadiene	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
67-72-1	Hexachloroethane	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
193-39-5	Indeno(1,2,3-cd)pyrene	0.158		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
78-59-1	Isophorone	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
98-95-3	Nitrobenzene	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
62-75-9	N-Nitrosodimethylamine	ND		ug/L	0.526	0.526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
621-64-7	N-nitroso-di-n-propylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
86-30-6	N-Nitrosodiphenylamine	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
87-86-5	Pentachlorophenol	ND		ug/L	0.263	0.263	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
85-01-8	Phenanthrene	0.211		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR
108-95-2	Phenol	ND		ug/L	2.63	5.26	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	10/02/2017 18:53	OW
129-00-0	Pyrene	0.337		ug/L	0.0526	0.0526	1	EPA 8270D Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 07:52	09/29/2017 19:50	SR



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

**York Project (SDG) No.**  
17I1016

**Client Project ID**  
560999

**Matrix**  
Water

**Collection Date/Time**  
September 26, 2017 9:00 am

**Date Received**  
09/26/2017

### Semi-Volatiles, 8270 - Comprehensive

### Log-in Notes:

### Sample Notes: EXT-EM

Sample Prepared by Method: EPA 3510C

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
Surrogate Recoveries		Result			Acceptance Range						
367-12-4	Surrogate: 2-Fluorophenol	38.6 %			12-64						
4165-62-2	Surrogate: Phenol-d5	29.2 %			10-82						
4165-60-0	Surrogate: Nitrobenzene-d5	64.0 %			12-96						
321-60-8	Surrogate: 2-Fluorobiphenyl	55.1 %			16-84						
118-79-6	Surrogate: 2,4,6-Tribromophenol	79.4 %			15-104						
1718-51-0	Surrogate: Terphenyl-d14	38.8 %			15-106						

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes: EXT-D

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
72-54-8	4,4'-DDD	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
72-55-9	4,4'-DDE	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
50-29-3	4,4'-DDT	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
309-00-2	Aldrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
319-84-6	alpha-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
5103-71-9	alpha-Chlordane	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
319-85-7	beta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
57-74-9	Chlordane, total	ND		ug/L	0.0205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
319-86-8	delta-BHC	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
60-57-1	Dieldrin	ND		ug/L	0.00205	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
959-98-8	Endosulfan I	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
33213-65-9	Endosulfan II	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
1031-07-8	Endosulfan sulfate	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
72-20-8	Endrin	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
7421-93-4	Endrin aldehyde	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.  
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560999

Matrix  
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Collection Date/Time  
September 26, 2017 9:00 am

Date Received  
09/26/2017

### Pesticides, 8081 target list

### Log-in Notes:

### Sample Notes: EXT-D

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
53494-70-5	Endrin ketone	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
58-89-9	gamma-BHC (Lindane)	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
5566-34-7	gamma-Chlordane	ND		ug/L	0.0103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
76-44-8	Heptachlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
1024-57-3	Heptachlor epoxide	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
72-43-5	Methoxychlor	ND		ug/L	0.00410	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
8001-35-2	Toxaphene	ND		ug/L	0.103	1	EPA 8081B Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/27/2017 07:51	09/28/2017 22:41	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
2051-24-3	Surrogate: Decachlorobiphenyl	38.8 %								
877-09-8	Surrogate: Tetrachloro-m-xylene	33.1 %								

### Polychlorinated Biphenyls (PCB)

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA SW846-3510C Low Level

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/29/2017 19:56	SA
11104-28-2	Aroclor 1221	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/29/2017 19:56	SA
11141-16-5	Aroclor 1232	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/29/2017 19:56	SA
53469-21-9	Aroclor 1242	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/29/2017 19:56	SA
12672-29-6	Aroclor 1248	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/29/2017 19:56	SA
11097-69-1	Aroclor 1254	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/29/2017 19:56	SA
11096-82-5	Aroclor 1260	ND		ug/L	0.0513	1	EPA 8082A Certifications: NELAC-NY10854-CT,CTDOH,NJDEP,PADEP	09/27/2017 07:51	09/29/2017 19:56	SA
1336-36-3	* Total PCBs	ND		ug/L	0.0513	1	EPA 8082A Certifications:	09/27/2017 07:51	09/29/2017 19:56	SA
<b>Surrogate Recoveries</b>		<b>Result</b>		<b>Acceptance Range</b>						
877-09-8	Surrogate: Tetrachloro-m-xylene	30.0 %								
2051-24-3	Surrogate: Decachlorobiphenyl	22.0 %	GC-Sur							



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

**York Project (SDG) No.**  
17I1016

**Client Project ID**  
560999

**Matrix**  
Water

**Collection Date/Time**  
September 26, 2017 9:00 am

**Date Received**  
09/26/2017

### Metals, Target Analyte, ICP

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	0.196		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-39-3	Barium	0.101		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-70-2	Calcium	77.7		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-47-3	Chromium	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-50-8	Copper	ND		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7439-89-6	Iron	0.218		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7439-92-1	Lead	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7439-95-4	Magnesium	20.8		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7439-96-5	Manganese	3.93		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-02-0	Nickel	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-09-7	Potassium	6.14		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-23-5	Sodium	38.4	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-62-2	Vanadium	ND		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML
7440-66-6	Zinc	ND		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	09/29/2017 09:05	09/29/2017 18:37	KML

### Metals, Target Analyte, ICP Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7429-90-5	Aluminum	92.9		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-39-3	Barium	2.63		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-70-2	Calcium	118		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-47-3	Chromium	0.223		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-50-8	Copper	0.597	B	mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML



## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:00 am

Date Received  
09/26/2017

### Metals, Target Analyte, ICP Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-89-6	Iron	234		mg/L	0.0222	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7439-92-1	Lead	0.725		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7439-95-4	Magnesium	51.3		mg/L	0.0556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7439-96-5	Manganese	14.2		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-02-0	Nickel	0.253		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-09-7	Potassium	25.2	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-22-4	Silver	ND		mg/L	0.00556	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-23-5	Sodium	42.5	B	mg/L	0.111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-62-2	Vanadium	0.453		mg/L	0.0111	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML
7440-66-6	Zinc	0.700		mg/L	0.0167	1	EPA 6010C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 12:08	10/02/2017 17:39	KML

### Metals, Target Analyte, ICPMS

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 14:01	KML
7440-38-2	Arsenic	1.30		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 14:01	KML
7440-41-7	Beryllium	ND		ug/L	0.333	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 14:01	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 14:01	KML
7439-98-7	Molybdenum	9.38		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 14:01	KML
7782-49-2	Selenium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 14:01	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:11	10/03/2017 14:01	KML

### Metals, Target Analyte, ICPMS Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
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## Sample Information

**Client Sample ID:** MW-2 20170926

**York Sample ID:** 17I1016-04

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 9:00 am

Date Received  
09/26/2017

### Metals, Target Analyte, ICPMS Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 3015A

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7440-36-0	Antimony	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:51	KML
7440-38-2	Arsenic	10.1		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:51	KML
7440-41-7	Beryllium	6.69		ug/L	0.111	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:51	KML
7440-43-9	Cadmium	ND		ug/L	0.556	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:51	KML
7439-98-7	Molybdenum	3.02	B	ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:51	KML
7782-49-2	Selenium	29.2		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:51	KML
7440-28-0	Thallium	ND		ug/L	1.11	1	EPA 6020A Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 10:13	10/03/2017 15:51	KML

### Mercury by 7473

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 09:34	10/02/2017 16:37	SY

### Mercury by 7473, Dissolved

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 7473 water

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
7439-97-6	Mercury	ND		mg/L	0.00020	1	EPA 7473 Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,PADEP	10/02/2017 14:14	10/03/2017 16:46	SY

## Sample Information

**Client Sample ID:** TRIP BLANK

**York Sample ID:** 17I1016-05

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 2:00 pm

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
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## Sample Information

**Client Sample ID:** TRIP BLANK

**York Sample ID:** 17I1016-05

York Project (SDG) No.

17I1016

Client Project ID

560999

Matrix

Water

Collection Date/Time

September 26, 2017 2:00 pm

Date Received

09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	1,1,1,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
71-55-6	1,1,1-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
79-00-5	1,1,2-Trichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-34-3	1,1-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-35-4	1,1-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
87-61-6	1,2,3-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
96-18-4	1,2,3-Trichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
96-12-8	1,2-Dibromo-3-chloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
106-93-4	1,2-Dibromoethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
95-50-1	1,2-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
107-06-2	1,2-Dichloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
78-87-5	1,2-Dichloropropane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
541-73-1	1,3-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
106-46-7	1,4-Dichlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
123-91-1	1,4-Dioxane	ND		ug/L	40	200	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
78-93-3	2-Butanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS





## Sample Information

**Client Sample ID:** TRIP BLANK

**York Sample ID:** 17I1016-05

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 2:00 pm

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	2-Hexanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
108-10-1	4-Methyl-2-pentanone	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
67-64-1	Acetone	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
107-02-8	Acrolein	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
107-13-1	Acrylonitrile	ND		ug/L	0.20	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
71-43-2	Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
74-97-5	Bromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
75-27-4	Bromodichloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-25-2	Bromoform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
74-83-9	Bromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-15-0	Carbon disulfide	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
56-23-5	Carbon tetrachloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
108-90-7	Chlorobenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-00-3	Chloroethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
67-66-3	Chloroform	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
74-87-3	Chloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
110-82-7	Cyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
124-48-1	Dibromochloromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
74-95-3	Dibromomethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS



## Sample Information

**Client Sample ID:** TRIP BLANK

**York Sample ID:** 17I1016-05

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 2:00 pm

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-71-8	Dichlorodifluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
100-41-4	Ethyl Benzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
87-68-3	Hexachlorobutadiene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
98-82-8	Isopropylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
79-20-9	Methyl acetate	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
108-87-2	Methylcyclohexane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
75-09-2	Methylene chloride	ND		ug/L	1.0	2.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
104-51-8	n-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
103-65-1	n-Propylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
95-47-6	o-Xylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 05:14	SS
179601-23-1	p- & m- Xylenes	ND		ug/L	0.50	1.0	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NELAC-NY10854	10/05/2017 15:39	10/06/2017 05:14	SS
99-87-6	p-Isopropyltoluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
135-98-8	sec-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
100-42-5	Styrene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-65-0	tert-Butyl alcohol (TBA)	ND		ug/L	0.50	4.0	1	EPA 8260C Certifications: NELAC-NY10854-CT,NJDEP,NELAC-NY10854-	10/05/2017 15:39	10/06/2017 05:14	SS
98-06-6	tert-Butylbenzene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
127-18-4	Tetrachloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
108-88-3	Toluene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS



## Sample Information

**Client Sample ID:** TRIP BLANK

**York Sample ID:** 17I1016-05

York Project (SDG) No.  
17I1016

Client Project ID  
560999

Matrix  
Water

Collection Date/Time  
September 26, 2017 2:00 pm

Date Received  
09/26/2017

### Volatile Organics, 8260 - Comprehensive

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA 5030B

CAS No.	Parameter	Result	Flag	Units	Reported to LOD/MDL	LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
79-01-6	Trichloroethylene	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-69-4	Trichlorofluoromethane	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
75-01-4	Vinyl Chloride	ND		ug/L	0.20	0.50	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
1330-20-7	Xylenes, Total	ND		ug/L	0.60	1.5	1	EPA 8260C Certifications: CTDOH,NELAC-NY10854-CT,NJDEP,NELAC-N	10/05/2017 15:39	10/06/2017 05:14	SS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>								
17060-07-0	Surrogate: 1,2-Dichloroethane-d4	108 %	69-130								
2037-26-5	Surrogate: Toluene-d8	95.2 %	81-117								
460-00-4	Surrogate: p-Bromofluorobenzene	96.9 %	79-122								



### Volatile Analysis Sample Containers

Lab ID	Client Sample ID	Volatile Sample Container
17I1016-01	MW-3 20170926	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17I1016-02	FD-MW-3 20170926	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17I1016-03	MW-4 20170926	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17I1016-04	MW-2 20170926	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C
17I1016-05	TRIP BLANK	40mL Clear Vial (pre-pres.) HCl; Cool to 4° C

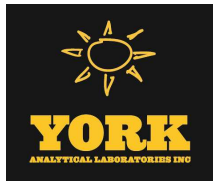


## Sample and Data Qualifiers Relating to This Work Order

SCAL-E	The value reported is ESTIMATED. The value is estimated due to its behavior during initial calibration (average Rf>20%).
QR-04	The RPD exceeded control limits for the LCS/LCSD QC.
QL-02	This LCS analyte is outside Laboratory Recovery limits due the analyte behavior using the referenced method. The reference method has certain limitations with respect to analytes of this nature.
J	Detected below the Reporting Limit but greater than or equal to the Method Detection Limit (MDL/LOD) or in the case of a TIC, the result is an estimated concentration.
GC-Surr	Surrogate recovery outside of control limits. The data was accepted based on valid recovery of the alternate surrogate.
EXT-EM	The sample exhibited emulsion formation during the extraction process. This may affect surrogate recoveries.
EXT-D	The sample submitted contained sediment. The aqueous portion was decanted off, the volume measured and used for the extraction. The sediment was not included in the extraction.
CCV-E	The value reported is ESTIMATED. The value is estimated due to its behavior during continuing calibration verification (>20% Difference for average Rf or >20% Drift for quadratic fit).
B	Analyte is found in the associated analysis batch blank. For volatiles, methylene chloride and acetone are common lab contaminants.

## Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.



If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.

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YORK ANALYTICAL LABORATORIES  
120 RESEARCH DR.  
STRATFORD, CT 06615  
(203) 325-1371  
FAX (203) 357-0166

# Field Chain-of-Custody Record

Page 1 of 1

York Project No. 171016

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.  
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions.

<b>YOUR Information</b> Company: <u>PVE, LLC</u> Address: <u>485 Springside Ave</u> <u>Poughkeepsie, NY</u> Phone No. <u>845-454-2544</u> Contact Person: <u>Conor Tarbell</u> E-Mail Address: <u>ctarbell@pve-llc.com</u>		<b>Report To:</b> " " " Company: _____ Address: _____ Phone No. _____ Attention: _____ E-Mail Address: _____		<b>Invoice To:</b> " " " Company: _____ Address: _____ Phone No. _____ Attention: _____ E-Mail Address: _____		<b>YOUR Project ID</b> <u>560999</u> <b>Purchase Order No.</b> <u>560999</u> Samples from: CT <input checked="" type="checkbox"/> NY <input checked="" type="checkbox"/> NJ <input type="checkbox"/>		<b>Turn-Around Time</b> RUSH - Same Day <input type="checkbox"/> RUSH - Next Day <input type="checkbox"/> RUSH - Two Day <input type="checkbox"/> RUSH - Three Day <input type="checkbox"/> RUSH - Four Day <input type="checkbox"/> <b>Standard (5-7 Days)</b> <input checked="" type="checkbox"/>		<b>Report Type</b> Summary Report <input checked="" type="checkbox"/> Summary w/ QA Summary <input type="checkbox"/> CT RCP Package <input type="checkbox"/> CTRCP DQA/DUE Pkg <input type="checkbox"/> NY ASP A Package <input type="checkbox"/> NY ASP B Package <input type="checkbox"/> NUDEP Red. Deliv. <input type="checkbox"/> <u>Electronic Data Deliverables (EDD)</u> Simple Excel <input type="checkbox"/> NYSEDEC EQulS <input type="checkbox"/> EQulS (std) <input type="checkbox"/> EZ-EDD (EQulS) <input type="checkbox"/> NUDEP SRP HazSite EDD <input type="checkbox"/> GIS/KEY (std) <input type="checkbox"/> Other _____ <b>York Regulatory Comparison</b> <b>Excel Spreadsheet</b> Compare to the following Regs. (please fill in): _____	
--	--	---	--	--	--	--	--	---	--	---	--

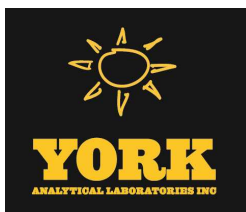
**Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.**

[Signature]  
 Samples Collected/Authorized By (Signature)  
Conor Tarbell  
 Name (printed)

Sample Identification	Date/Time Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
MW-3 20170926	9/26/17 0826	GW	B260 Full, B270, B081 Ac3, B081 Pest, TAL Metals	5 Liters, 2-250 mL, 3 Vials
FD-MW-3 20170926	9/26/17 0835	GW		
MW-4 20170926	9/26/17 0955	GW		
MW-2 20170926	9/26/17			
<del>MW-1 20170926</del>	<del>9/26/17</del>			
TRIP BLANK	9/26/17	W	VOCs	

## APPENDIX J – ANALYTICAL REPORTS (SOIL VAPOR)





# Technical Report

prepared for:

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
**Attention: Conor Tarbell**

Report Date: 08/25/2017  
**Client Project ID: 560999**  
York Project (SDG) No.: 17H0902

CT Cert. No. PH-0723

New Jersey Cert. No. CT005 and NY037



New York Cert. Nos. 10854 and 12058

PA Cert. No. 68-04440

120 RESEARCH DRIVE  
[www.YORKLAB.com](http://www.YORKLAB.com)

STRATFORD, CT 06615  
(203) 325-1371

132-02 89th AVENUE  
FAX (203) 357-0166

RICHMOND HILL, NY 11418  
[ClientServices@yorklab.com](mailto:ClientServices@yorklab.com)

Report Date: 08/25/2017  
Client Project ID: 560999  
York Project (SDG) No.: 17H0902

**PVE, LLC.**  
48 Springside Avenue  
Poughkeepsie NY, 12603  
Attention: Conor Tarbell

---

## Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on August 18, 2017 and listed below. The project was identified as your project: **560999**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Sample and Analysis Qualifiers section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the Sample and Data Qualifiers Relating to This Work Order section of this report and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

<u>York Sample ID</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Collected</u>	<u>Date Received</u>
17H0902-01	SV-6 20170818	Soil Vapor	08/18/2017	08/18/2017
17H0902-02	SV-7 20170818	Soil Vapor	08/18/2017	08/18/2017
17H0902-03	SV-8 20170818	Soil Vapor	08/18/2017	08/18/2017
17H0902-04	SV-9 20170818	Soil Vapor	08/18/2017	08/18/2017
17H0902-05	SV-10 20170818	Soil Vapor	08/18/2017	08/18/2017
17H0902-06	SV-11 20170818	Soil Vapor	08/18/2017	08/18/2017
17H0902-07	SV-12 20170818	Soil Vapor	08/18/2017	08/18/2017
17H0902-08	SV-13 20170818	Soil Vapor	08/18/2017	08/18/2017

## **General Notes for York Project (SDG) No.: 17H0902**

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All analyses conducted met method or Laboratory SOP requirements. See the Sample and Data Qualifiers Section for further information.
6. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
7. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.
8. Analyses conducted at York Analytical Laboratories, Inc. Stratford, CT are indicated by NY Cert. No. 10854; those conducted at York Analytical Laboratories, Inc., Richmond Hill, NY are indicated by NY Cert. No. 12058.

**Approved By:**



**Benjamin Gulizia**  
Laboratory Director

**Date:** 08/25/2017





## Sample Information

**Client Sample ID:** SV-6 20170818

**York Sample ID:** 17H0902-01

**York Project (SDG) No.**

**Client Project ID**

**Matrix**

**Collection Date/Time**

**Date Received**

17H0902

560999

Soil Vapor

August 18, 2017 10:52 am

08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	11	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	8.9	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	11	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	13	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	8.9	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	6.6	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	6.5	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	12	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>44</b>		ug/m <sup>3</sup>	8.0	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	13	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.8	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	6.6	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	7.6	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	11	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>16</b>		ug/m <sup>3</sup>	8.0	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	11	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.8	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	7.6	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.8	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	12	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
78-93-3	<b>2-Butanone</b>	<b>4.8</b>		ug/m <sup>3</sup>	4.8	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS



## Sample Information

**Client Sample ID:** SV-6 20170818

**York Sample ID:** 17H0902-01

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:52 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	13	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	26	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	6.7	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
67-64-1	<b>Acetone</b>	<b>110</b>		ug/m <sup>3</sup>	7.8	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.5	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
71-43-2	<b>Benzene</b>	<b>5.7</b>		ug/m <sup>3</sup>	5.2	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	8.5	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	11	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	17	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	6.3	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	5.1	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.6	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	7.5	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.3	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	8.0	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.4	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.5	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.4	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
110-82-7	<b>Cyclohexane</b>	<b>11</b>		ug/m <sup>3</sup>	5.6	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	14	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	8.1	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	12	16.34	EPA TO-15 Certifications:	08/21/2017 20:53	08/21/2017 20:53	LDS



## Sample Information

**Client Sample ID:** SV-6 20170818

**York Sample ID:** 17H0902-01

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:52 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-41-4	Ethyl Benzene	34		ug/m <sup>3</sup>	7.1	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	17	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	8.0	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	6.7	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.9	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	11	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
142-82-5	n-Heptane	34		ug/m <sup>3</sup>	6.7	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
110-54-3	n-Hexane	16		ug/m <sup>3</sup>	5.8	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
95-47-6	o-Xylene	48		ug/m <sup>3</sup>	7.1	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
179601-23-1	p- & m- Xylenes	130		ug/m <sup>3</sup>	14	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
622-96-8	* p-Ethyltoluene	47		ug/m <sup>3</sup>	8.0	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
115-07-1	* Propylene	25		ug/m <sup>3</sup>	2.8	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	7.0	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
127-18-4	Tetrachloroethylene	42		ug/m <sup>3</sup>	2.8	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	9.6	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
108-88-3	Toluene	84		ug/m <sup>3</sup>	6.2	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.5	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	7.4	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
79-01-6	Trichloroethylene	6.1		ug/m <sup>3</sup>	2.2	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	9.2	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.8	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	7.1	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS



## Sample Information

**Client Sample ID:** SV-6 20170818

**York Sample ID:** 17H0902-01

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:52 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	4.2	16.34	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 20:53	08/21/2017 20:53	LDS
Surrogate Recoveries		Result		Acceptance Range						
460-00-4	Surrogate: p-Bromofluorobenzene	94.7 %			72-118					

## Sample Information

**Client Sample ID:** SV-7 20170818

**York Sample ID:** 17H0902-02

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:58 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	250	365.15	EPA TO-15 Certifications:	08/21/2017 21:54	08/21/2017 21:54	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	200	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	250	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	280	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	200	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	150	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	140	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	270	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	180	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	280	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	220	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	150	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	170	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS



## Sample Information

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August 18, 2017 10:58 am

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### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	260	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	180	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	240	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	220	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	170	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	220	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	260	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	110	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	300	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	570	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	150	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
67-64-1	<b>Acetone</b>	<b>940</b>		ug/m <sup>3</sup>	170	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	79	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	120	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	190	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	240	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	380	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	140	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	110	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	57	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	170	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS





## Sample Information

**Client Sample ID:** SV-7 20170818

**York Sample ID:** 17H0902-02

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:58 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	96	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	180	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	75	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	140	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	170	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	130	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	310	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	180	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	260	365.15	EPA TO-15 Certifications:	08/21/2017 21:54	08/21/2017 21:54	LDS
100-41-4	Ethyl Benzene	ND		ug/m <sup>3</sup>	160	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	390	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	180	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	150	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	130	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	250	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
142-82-5	n-Heptane	ND		ug/m <sup>3</sup>	150	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
110-54-3	n-Hexane	ND		ug/m <sup>3</sup>	130	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
95-47-6	o-Xylene	ND		ug/m <sup>3</sup>	160	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
179601-23-1	p- & m- Xylenes	ND		ug/m <sup>3</sup>	320	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	180	365.15	EPA TO-15 Certifications:	08/21/2017 21:54	08/21/2017 21:54	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	63	365.15	EPA TO-15 Certifications:	08/21/2017 21:54	08/21/2017 21:54	LDS



## Sample Information

**Client Sample ID:** SV-7 20170818

**York Sample ID:** 17H0902-02

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:58 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
100-42-5	Styrene	ND		ug/m <sup>3</sup>	160	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
127-18-4	Tetrachloroethylene	120		ug/m <sup>3</sup>	62	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	220	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
108-88-3	Toluene	ND		ug/m <sup>3</sup>	140	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	140	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	170	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	49	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	210	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	130	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	160	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	93	365.15	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 21:54	08/21/2017 21:54	LDS
Surrogate Recoveries		Result	Acceptance Range							
460-00-4	Surrogate: p-Bromofluorobenzene	106 %	72-118							

## Sample Information

**Client Sample ID:** SV-8 20170818

**York Sample ID:** 17H0902-03

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 9:59 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	10	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	8.2	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	10	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS



## Sample Information

**Client Sample ID:** SV-8 20170818

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York Project (SDG) No.  
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Collection Date/Time  
August 18, 2017 9:59 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	12	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	8.2	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	6.1	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	6.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	11	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>56</b>		ug/m <sup>3</sup>	7.4	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	12	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.1	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	6.1	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	7.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	11	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>22</b>		ug/m <sup>3</sup>	7.4	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	10	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.1	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	7.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	9.1	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	11	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
78-93-3	<b>2-Butanone</b>	<b>23</b>		ug/m <sup>3</sup>	4.5	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
591-78-6	* <b>2-Hexanone</b>	<b>13</b>		ug/m <sup>3</sup>	12	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	24	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	6.2	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
67-64-1	<b>Acetone</b>	<b>760</b>		ug/m <sup>3</sup>	7.2	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS



## Sample Information

**Client Sample ID:** SV-8 20170818

**York Sample ID:** 17H0902-03

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 9:59 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.3	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
71-43-2	<b>Benzene</b>	<b>9.7</b>		ug/m <sup>3</sup>	4.8	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	7.8	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	10	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	16	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	5.9	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-15-0	<b>Carbon disulfide</b>	<b>6.1</b>		ug/m <sup>3</sup>	4.7	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.4	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	7.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	4.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
67-66-3	<b>Chloroform</b>	<b>9.6</b>		ug/m <sup>3</sup>	7.4	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.1	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.9	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
110-82-7	<b>Cyclohexane</b>	<b>9.9</b>		ug/m <sup>3</sup>	5.2	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	13	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	7.5	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	11	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>52</b>		ug/m <sup>3</sup>	6.6	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	16	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	7.4	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	6.2	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS



## Sample Information

**Client Sample ID:** SV-8 20170818

**York Sample ID:** 17H0902-03

**York Project (SDG) No.**  
17H0902

**Client Project ID**  
560999

**Matrix**  
Soil Vapor

**Collection Date/Time**  
August 18, 2017 9:59 am

**Date Received**  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.4	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-09-2	Methylene chloride	13		ug/m <sup>3</sup>	10	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
142-82-5	n-Heptane	27		ug/m <sup>3</sup>	6.2	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
110-54-3	n-Hexane	47		ug/m <sup>3</sup>	5.3	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
95-47-6	o-Xylene	74		ug/m <sup>3</sup>	6.6	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
179601-23-1	p- & m- Xylenes	200		ug/m <sup>3</sup>	13	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
622-96-8	* p-Ethyltoluene	68		ug/m <sup>3</sup>	7.4	15.11	EPA TO-15 Certifications:	08/22/2017 09:02	08/22/2017 09:02	LDS
115-07-1	* Propylene	140		ug/m <sup>3</sup>	2.6	15.11	EPA TO-15 Certifications:	08/22/2017 09:02	08/22/2017 09:02	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	6.4	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
127-18-4	Tetrachloroethylene	590		ug/m <sup>3</sup>	2.6	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	8.9	15.11	EPA TO-15 Certifications:	08/22/2017 09:02	08/22/2017 09:02	LDS
108-88-3	Toluene	120		ug/m <sup>3</sup>	5.7	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	6.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.9	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.0	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	8.5	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.3	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	6.6	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	3.9	15.11	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 09:02	08/22/2017 09:02	LDS
Surrogate Recoveries		Result	Acceptance Range							
460-00-4	Surrogate: p-Bromofluorobenzene	107 %	72-118							



## Sample Information

**Client Sample ID:** SV-9 20170818

**York Sample ID:** 17H0902-04

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:01 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	10	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	8.1	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	10	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	11	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	8.1	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	6.0	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	5.9	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	11	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>63</b>		ug/m <sup>3</sup>	7.3	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	11	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.9	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	6.0	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	6.8	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	10	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>26</b>		ug/m <sup>3</sup>	7.3	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	9.8	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.9	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	6.8	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.9	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	11	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
78-93-3	<b>2-Butanone</b>	<b>11</b>		ug/m <sup>3</sup>	4.4	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	12	14.78	EPA TO-15 Certifications:	08/21/2017 23:55	08/21/2017 23:55	LDS



## Sample Information

**Client Sample ID:** SV-9 20170818

**York Sample ID:** 17H0902-04

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:01 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	23	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	6.1	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
67-64-1	<b>Acetone</b>	<b>510</b>		ug/m <sup>3</sup>	7.0	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.2	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
71-43-2	<b>Benzene</b>	<b>11</b>		ug/m <sup>3</sup>	4.7	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	7.7	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	9.9	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	15	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	5.7	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-15-0	<b>Carbon disulfide</b>	<b>5.5</b>		ug/m <sup>3</sup>	4.6	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.3	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	6.8	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	3.9	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
67-66-3	<b>Chloroform</b>	<b>9.4</b>		ug/m <sup>3</sup>	7.2	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.1	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.9	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.7	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
110-82-7	<b>Cyclohexane</b>	<b>8.6</b>		ug/m <sup>3</sup>	5.1	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	13	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	7.3	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	11	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>51</b>		ug/m <sup>3</sup>	6.4	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS





## Sample Information

**Client Sample ID:** SV-9 20170818

**York Sample ID:** 17H0902-04

**York Project (SDG) No.**  
17H0902

**Client Project ID**  
560999

**Matrix**  
Soil Vapor

**Collection Date/Time**  
August 18, 2017 10:01 am

**Date Received**  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	16	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	7.3	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	6.1	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.3	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	10	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
142-82-5	<b>n-Heptane</b>	<b>22</b>		ug/m <sup>3</sup>	6.1	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
110-54-3	<b>n-Hexane</b>	<b>27</b>		ug/m <sup>3</sup>	5.2	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
95-47-6	<b>o-Xylene</b>	<b>76</b>		ug/m <sup>3</sup>	6.4	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>210</b>		ug/m <sup>3</sup>	13	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>76</b>		ug/m <sup>3</sup>	7.3	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
115-07-1	<b>* Propylene</b>	<b>140</b>		ug/m <sup>3</sup>	2.5	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	6.3	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>100</b>		ug/m <sup>3</sup>	2.5	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	8.7	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
108-88-3	<b>Toluene</b>	<b>120</b>		ug/m <sup>3</sup>	5.6	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.9	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.7	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	2.0	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	8.3	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.2	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	6.5	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	3.8	14.78	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/21/2017 23:55	08/21/2017 23:55	LDS





## Sample Information

**Client Sample ID:** SV-9 20170818

**York Sample ID:** 17H0902-04

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:01 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
Surrogate Recoveries		Result	Acceptance Range							
460-00-4	Surrogate: p-Bromofluorobenzene	108 %	72-118							

## Sample Information

**Client Sample ID:** SV-10 20170818

**York Sample ID:** 17H0902-05

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:03 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	99	143.63	EPA TO-15 Certifications:	08/22/2017 00:56	08/22/2017 00:56	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	78	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	99	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	110	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	78	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	58	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	57	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	110	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
95-63-6	1,2,4-Trimethylbenzene	ND		ug/m <sup>3</sup>	71	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	110	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	86	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	58	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	66	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	100	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS



## Sample Information

**Client Sample ID:** SV-10 20170818

**York Sample ID:** 17H0902-05

York Project (SDG) No.  
17H0902

Client Project ID  
560999

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Soil Vapor

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08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	71	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	95	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	86	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	66	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	86	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	100	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
78-93-3	<b>2-Butanone</b>	<b>47</b>		ug/m <sup>3</sup>	42	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	120	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	220	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	59	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
67-64-1	<b>Acetone</b>	<b>1100</b>		ug/m <sup>3</sup>	68	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	31	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
71-43-2	<b>Benzene</b>	<b>46</b>		ug/m <sup>3</sup>	46	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	74	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	96	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	150	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	56	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	45	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	23	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	66	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	38	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	70	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS



## Sample Information

**Client Sample ID:** SV-10 20170818

**York Sample ID:** 17H0902-05

York Project (SDG) No.  
17H0902

Client Project ID  
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Matrix  
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Collection Date/Time  
August 18, 2017 10:03 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	30	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	57	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	65	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	49	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	120	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	71	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	100	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>75</b>		ug/m <sup>3</sup>	62	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	150	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	71	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	59	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	52	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	100	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
142-82-5	<b>n-Heptane</b>	<b>88</b>		ug/m <sup>3</sup>	59	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
110-54-3	<b>n-Hexane</b>	<b>280</b>		ug/m <sup>3</sup>	51	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
95-47-6	<b>o-Xylene</b>	<b>81</b>		ug/m <sup>3</sup>	62	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>230</b>		ug/m <sup>3</sup>	120	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
622-96-8	* p-Ethyltoluene	ND		ug/m <sup>3</sup>	71	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
115-07-1	* <b>Propylene</b>	<b>2600</b>		ug/m <sup>3</sup>	25	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	61	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>230</b>		ug/m <sup>3</sup>	24	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	85	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS



## Sample Information

**Client Sample ID:** SV-10 20170818

**York Sample ID:** 17H0902-05

York Project (SDG) No.  
17H0902

Client Project ID  
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Soil Vapor

Collection Date/Time  
August 18, 2017 10:03 am

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### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-88-3	Toluene	280		ug/m <sup>3</sup>	54	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	57	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	65	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
79-01-6	Trichloroethylene	39		ug/m <sup>3</sup>	19	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	81	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	51	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	63	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	37	143.63	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 00:56	08/22/2017 00:56	LDS
Surrogate Recoveries		Result	Acceptance Range							
460-00-4	Surrogate: p-Bromofluorobenzene	114 %	72-118							

## Sample Information

**Client Sample ID:** SV-11 20170818

**York Sample ID:** 17H0902-06

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:06 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	63	91.35	EPA TO-15 Certifications:	08/22/2017 01:56	08/22/2017 01:56	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	50	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	63	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	70	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	50	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	37	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS



## Sample Information

**Client Sample ID:** SV-11 20170818

**York Sample ID:** 17H0902-06

York Project (SDG) No.  
17H0902

Client Project ID  
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Collection Date/Time  
August 18, 2017 10:06 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	36	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	68	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>45</b>		ug/m <sup>3</sup>	45	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	70	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	55	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	37	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	42	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	64	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
108-67-8	1,3,5-Trimethylbenzene	ND		ug/m <sup>3</sup>	45	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	61	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	55	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	42	91.35	EPA TO-15 Certifications:	08/22/2017 01:56	08/22/2017 01:56	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	55	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	66	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
78-93-3	2-Butanone	ND		ug/m <sup>3</sup>	27	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	75	91.35	EPA TO-15 Certifications:	08/22/2017 01:56	08/22/2017 01:56	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	140	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	37	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
67-64-1	<b>Acetone</b>	<b>670</b>		ug/m <sup>3</sup>	43	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	20	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
71-43-2	Benzene	ND		ug/m <sup>3</sup>	29	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	47	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS



## Sample Information

**Client Sample ID:** SV-11 20170818

**York Sample ID:** 17H0902-06

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:06 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	61	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	94	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	35	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	28	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	14	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	42	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	24	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
67-66-3	Chloroform	ND		ug/m <sup>3</sup>	45	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	19	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	36	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	41	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
110-82-7	Cyclohexane	ND		ug/m <sup>3</sup>	31	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	78	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	45	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	66	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>63</b>		ug/m <sup>3</sup>	40	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	97	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	45	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	37	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	33	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-09-2	<b>Methylene chloride</b>	<b>200</b>		ug/m <sup>3</sup>	63	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
142-82-5	<b>n-Heptane</b>	<b>37</b>		ug/m <sup>3</sup>	37	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS



## Sample Information

**Client Sample ID:** SV-11 20170818

**York Sample ID:** 17H0902-06

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:06 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
110-54-3	n-Hexane	200		ug/m <sup>3</sup>	32	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
95-47-6	o-Xylene	75		ug/m <sup>3</sup>	40	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
179601-23-1	p- & m- Xylenes	230		ug/m <sup>3</sup>	79	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
622-96-8	* p-Ethyltoluene	49		ug/m <sup>3</sup>	45	91.35	EPA TO-15 Certifications:	08/22/2017 01:56	08/22/2017 01:56	LDS
115-07-1	* Propylene	280		ug/m <sup>3</sup>	16	91.35	EPA TO-15 Certifications:	08/22/2017 01:56	08/22/2017 01:56	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	39	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
127-18-4	Tetrachloroethylene	74		ug/m <sup>3</sup>	15	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	54	91.35	EPA TO-15 Certifications:	08/22/2017 01:56	08/22/2017 01:56	LDS
108-88-3	Toluene	170		ug/m <sup>3</sup>	34	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	36	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	41	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	12	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	51	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	32	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	40	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	23	91.35	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 01:56	08/22/2017 01:56	LDS
Surrogate Recoveries		Result	Acceptance Range							
460-00-4	Surrogate: p-Bromofluorobenzene	111 %	72-118							

## Sample Information

**Client Sample ID:** SV-12 20170818

**York Sample ID:** 17H0902-07

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:07 am

Date Received  
08/18/2017





## Sample Information

**Client Sample ID:** SV-12 20170818

**York Sample ID:** 17H0902-07

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### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	9.3	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	7.4	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	9.3	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	10	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	7.4	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	5.5	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	5.4	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	10	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>56</b>		ug/m <sup>3</sup>	6.7	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	10	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.2	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	5.5	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	6.3	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	9.5	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>21</b>		ug/m <sup>3</sup>	6.7	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	9.0	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.2	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	6.3	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.2	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	9.8	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
78-93-3	<b>2-Butanone</b>	<b>16</b>		ug/m <sup>3</sup>	4.0	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	11	13.58	EPA TO-15 Certifications:	08/22/2017 02:57	08/22/2017 02:57	LDS





## Sample Information

**Client Sample ID:** SV-12 20170818

**York Sample ID:** 17H0902-07

York Project (SDG) No.  
17H0902

Client Project ID  
560999

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Collection Date/Time  
August 18, 2017 10:07 am

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08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	21	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	5.6	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
67-64-1	<b>Acetone</b>	<b>310</b>		ug/m <sup>3</sup>	6.5	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	2.9	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
71-43-2	<b>Benzene</b>	<b>16</b>		ug/m <sup>3</sup>	4.3	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	7.0	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	9.1	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	14	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	5.3	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-15-0	<b>Carbon disulfide</b>	<b>5.5</b>		ug/m <sup>3</sup>	4.2	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.1	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	6.3	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	3.6	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
67-66-3	<b>Chloroform</b>	<b>69</b>		ug/m <sup>3</sup>	6.6	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	2.8	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.4	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.2	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
110-82-7	<b>Cyclohexane</b>	<b>15</b>		ug/m <sup>3</sup>	4.7	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	12	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	6.7	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	9.8	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>51</b>		ug/m <sup>3</sup>	5.9	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS



## Sample Information

**Client Sample ID:** SV-12 20170818

**York Sample ID:** 17H0902-07

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:07 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	14	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	6.7	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	5.6	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	4.9	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-09-2	<b>Methylene chloride</b>	<b>50</b>		ug/m <sup>3</sup>	9.4	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
142-82-5	<b>n-Heptane</b>	<b>29</b>		ug/m <sup>3</sup>	5.6	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
110-54-3	<b>n-Hexane</b>	<b>440</b>		ug/m <sup>3</sup>	4.8	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
95-47-6	<b>o-Xylene</b>	<b>68</b>		ug/m <sup>3</sup>	5.9	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>180</b>		ug/m <sup>3</sup>	12	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>62</b>		ug/m <sup>3</sup>	6.7	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
115-07-1	<b>* Propylene</b>	<b>16</b>		ug/m <sup>3</sup>	2.3	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	5.8	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>430</b>		ug/m <sup>3</sup>	2.3	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
109-99-9	<b>* Tetrahydrofuran</b>	<b>66</b>		ug/m <sup>3</sup>	8.0	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
108-88-3	<b>Toluene</b>	<b>150</b>		ug/m <sup>3</sup>	5.1	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.4	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.2	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
79-01-6	<b>Trichloroethylene</b>	<b>2.2</b>		ug/m <sup>3</sup>	1.8	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	7.6	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	4.8	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	5.9	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	3.5	13.58	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 02:57	08/22/2017 02:57	LDS
Surrogate Recoveries		Result	Acceptance Range							



## Sample Information

**Client Sample ID:** SV-12 20170818

**York Sample ID:** 17H0902-07

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 10:07 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
460-00-4	Surrogate: p-Bromofluorobenzene	109 %			72-118					

## Sample Information

**Client Sample ID:** SV-13 20170818

**York Sample ID:** 17H0902-08

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 9:24 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
630-20-6	* 1,1,1,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	10	14.51	EPA TO-15 Certifications:	08/22/2017 10:03	08/22/2017 10:03	LDS
71-55-6	1,1,1-Trichloroethane	ND		ug/m <sup>3</sup>	7.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
79-34-5	1,1,2,2-Tetrachloroethane	ND		ug/m <sup>3</sup>	10	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	ND		ug/m <sup>3</sup>	11	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
79-00-5	1,1,2-Trichloroethane	ND		ug/m <sup>3</sup>	7.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-34-3	1,1-Dichloroethane	ND		ug/m <sup>3</sup>	5.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-35-4	1,1-Dichloroethylene	ND		ug/m <sup>3</sup>	5.8	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
120-82-1	1,2,4-Trichlorobenzene	ND		ug/m <sup>3</sup>	11	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
95-63-6	<b>1,2,4-Trimethylbenzene</b>	<b>62</b>		ug/m <sup>3</sup>	7.1	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
106-93-4	1,2-Dibromoethane	ND		ug/m <sup>3</sup>	11	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
95-50-1	1,2-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
107-06-2	1,2-Dichloroethane	ND		ug/m <sup>3</sup>	5.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
78-87-5	1,2-Dichloropropane	ND		ug/m <sup>3</sup>	6.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
76-14-2	1,2-Dichlorotetrafluoroethane	ND		ug/m <sup>3</sup>	10	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS



## Sample Information

**Client Sample ID:** SV-13 20170818

**York Sample ID:** 17H0902-08

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 9:24 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-67-8	<b>1,3,5-Trimethylbenzene</b>	<b>24</b>		ug/m <sup>3</sup>	7.1	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
106-99-0	1,3-Butadiene	ND		ug/m <sup>3</sup>	9.6	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
541-73-1	1,3-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
142-28-9	* 1,3-Dichloropropane	ND		ug/m <sup>3</sup>	6.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
106-46-7	1,4-Dichlorobenzene	ND		ug/m <sup>3</sup>	8.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
123-91-1	1,4-Dioxane	ND		ug/m <sup>3</sup>	10	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
78-93-3	<b>2-Butanone</b>	<b>9.0</b>		ug/m <sup>3</sup>	4.3	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
591-78-6	* 2-Hexanone	ND		ug/m <sup>3</sup>	12	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
107-05-1	3-Chloropropene	ND		ug/m <sup>3</sup>	23	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
108-10-1	4-Methyl-2-pentanone	ND		ug/m <sup>3</sup>	5.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
67-64-1	<b>Acetone</b>	<b>400</b>		ug/m <sup>3</sup>	6.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
107-13-1	Acrylonitrile	ND		ug/m <sup>3</sup>	3.1	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
71-43-2	<b>Benzene</b>	<b>8.3</b>		ug/m <sup>3</sup>	4.6	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
100-44-7	Benzyl chloride	ND		ug/m <sup>3</sup>	7.5	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-27-4	Bromodichloromethane	ND		ug/m <sup>3</sup>	9.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-25-2	Bromoform	ND		ug/m <sup>3</sup>	15	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
74-83-9	Bromomethane	ND		ug/m <sup>3</sup>	5.6	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-15-0	Carbon disulfide	ND		ug/m <sup>3</sup>	4.5	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
56-23-5	Carbon tetrachloride	ND		ug/m <sup>3</sup>	2.3	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
108-90-7	Chlorobenzene	ND		ug/m <sup>3</sup>	6.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-00-3	Chloroethane	ND		ug/m <sup>3</sup>	3.8	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
67-66-3	<b>Chloroform</b>	<b>77</b>		ug/m <sup>3</sup>	7.1	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS



## Sample Information

**Client Sample ID:** SV-13 20170818

**York Sample ID:** 17H0902-08

York Project (SDG) No.  
17H0902

Client Project ID  
560999

Matrix  
Soil Vapor

Collection Date/Time  
August 18, 2017 9:24 am

Date Received  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
74-87-3	Chloromethane	ND		ug/m <sup>3</sup>	3.0	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
156-59-2	cis-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.8	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
10061-01-5	cis-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.6	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
110-82-7	<b>Cyclohexane</b>	<b>7.0</b>		ug/m <sup>3</sup>	5.0	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
124-48-1	Dibromochloromethane	ND		ug/m <sup>3</sup>	12	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-71-8	Dichlorodifluoromethane	ND		ug/m <sup>3</sup>	7.2	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
141-78-6	* Ethyl acetate	ND		ug/m <sup>3</sup>	10	14.51	EPA TO-15 Certifications:	08/22/2017 10:03	08/22/2017 10:03	LDS
100-41-4	<b>Ethyl Benzene</b>	<b>51</b>		ug/m <sup>3</sup>	6.3	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
87-68-3	Hexachlorobutadiene	ND		ug/m <sup>3</sup>	15	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
67-63-0	Isopropanol	ND		ug/m <sup>3</sup>	7.1	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
80-62-6	Methyl Methacrylate	ND		ug/m <sup>3</sup>	5.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
1634-04-4	Methyl tert-butyl ether (MTBE)	ND		ug/m <sup>3</sup>	5.2	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-09-2	Methylene chloride	ND		ug/m <sup>3</sup>	10	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
142-82-5	<b>n-Heptane</b>	<b>22</b>		ug/m <sup>3</sup>	5.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
110-54-3	<b>n-Hexane</b>	<b>20</b>		ug/m <sup>3</sup>	5.1	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
95-47-6	<b>o-Xylene</b>	<b>71</b>		ug/m <sup>3</sup>	6.3	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
179601-23-1	<b>p- &amp; m- Xylenes</b>	<b>190</b>		ug/m <sup>3</sup>	13	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
622-96-8	<b>* p-Ethyltoluene</b>	<b>68</b>		ug/m <sup>3</sup>	7.1	14.51	EPA TO-15 Certifications:	08/22/2017 10:03	08/22/2017 10:03	LDS
115-07-1	* Propylene	ND		ug/m <sup>3</sup>	2.5	14.51	EPA TO-15 Certifications:	08/22/2017 10:03	08/22/2017 10:03	LDS
100-42-5	Styrene	ND		ug/m <sup>3</sup>	6.2	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
127-18-4	<b>Tetrachloroethylene</b>	<b>74</b>		ug/m <sup>3</sup>	2.5	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
109-99-9	* Tetrahydrofuran	ND		ug/m <sup>3</sup>	8.6	14.51	EPA TO-15 Certifications:	08/22/2017 10:03	08/22/2017 10:03	LDS



## Sample Information

**Client Sample ID:** SV-13 20170818

**York Sample ID:** 17H0902-08

**York Project (SDG) No.**  
17H0902

**Client Project ID**  
560999

**Matrix**  
Soil Vapor

**Collection Date/Time**  
August 18, 2017 9:24 am

**Date Received**  
08/18/2017

### Volatile Organics, EPA TO15 Full List

### Log-in Notes:

### Sample Notes:

Sample Prepared by Method: EPA TO15 PREP

CAS No.	Parameter	Result	Flag	Units	Reported to LOQ	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
108-88-3	Toluene	130		ug/m <sup>3</sup>	5.5	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
156-60-5	trans-1,2-Dichloroethylene	ND		ug/m <sup>3</sup>	5.8	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
10061-02-6	trans-1,3-Dichloropropylene	ND		ug/m <sup>3</sup>	6.6	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
79-01-6	Trichloroethylene	ND		ug/m <sup>3</sup>	1.9	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-69-4	Trichlorofluoromethane (Freon 11)	ND		ug/m <sup>3</sup>	8.2	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
108-05-4	Vinyl acetate	ND		ug/m <sup>3</sup>	5.1	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
593-60-2	Vinyl bromide	ND		ug/m <sup>3</sup>	6.3	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
75-01-4	Vinyl Chloride	ND		ug/m <sup>3</sup>	3.7	14.51	EPA TO-15 Certifications: NELAC-NY10854-Queens,NJDEP-Queens	08/22/2017 10:03	08/22/2017 10:03	LDS
<b>Surrogate Recoveries</b>		<b>Result</b>	<b>Acceptance Range</b>							
460-00-4	Surrogate: p-Bromofluorobenzene	108 %	72-118							



## Sample and Data Qualifiers Relating to This Work Order

### Definitions and Other Explanations

*	Analyte is not certified or the state of the samples origination does not offer certification for the Analyte.
ND	NOT DETECTED - the analyte is not detected at the Reported to level (LOQ/RL or LOD/MDL)
RL	REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.
LOQ	LIMIT OF QUANTITATION - the minimum concentration of a target analyte that can be reported within a specified degree of confidence. This is the lowest point in an analyte calibration curve that has been subjected to all steps of the processing/analysis and verified to meet defined criteria. This is based upon NELAC 2009 Standards and applies to all analyses.
LOD	LIMIT OF DETECTION - a verified estimate of the minimum concentration of a substance in a given matrix that an analytical process can reliably detect. This is based upon NELAC 2009 Standards and applies to all analyses conducted under the auspices of EPA SW-846.
MDL	METHOD DETECTION LIMIT - a statistically derived estimate of the minimum amount of a substance an analytical system can reliably detect with a 99% confidence that the concentration of the substance is greater than zero. This is based upon 40 CFR Part 136 Appendix B and applies only to EPA 600 and 200 series methods.
Reported to	This indicates that the data for a particular analysis is reported to either the LOD/MDL, or the LOQ/RL. In cases where the "Reported to" is located above the LOD/MDL, any value between this and the LOQ represents an estimated value which is "J" flagged accordingly. This applies to volatile and semi-volatile target compounds only.
NR	Not reported
RPD	Relative Percent Difference
Wet	The data has been reported on an as-received (wet weight) basis
Low Bias	Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
High Bias	High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.
Non-Dir.	Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two. For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

Certification for pH is no longer offered by NYDOH ELAP.

Semi-Volatile and Volatile analyses are reported down to the LOD/MDL, with values between the LOD/MDL and the LOQ being "J" flagged as estimated results.

For analyses by EPA SW-846-8270D, the Limit of Quantitation (LOQ) reported for benzidine is based upon the lowest standard used for calibration and is not a verified LOQ due to this compound's propensity for oxidative losses during extraction/concentration procedures and non-reproducible chromatographic performance.





**YORK**  
ANALYTICAL LABORATORIES INC.

# Field Chain-of-Custody Record - AIR

Page 1 of 1  
York Project No. 17H0902

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

<b>YOUR INFORMATION</b> Company: <u>PVE, LLC</u> Address: <u>48 SPRINGSIDE AVE.</u> <u>BOULWERIE NY 12603</u> Phone No. <u>845-454-2544</u> Contact Person: <u>ANTHONY SPANAVECCHIA</u> <u>ASPA@PVE-LLC.COM</u> E-Mail Address: <u>ASPA@PVE-LLC.COM</u>		<b>Report To:</b> Company: <u>SAME</u> Address: <u>SAME</u> Phone No. <u>609-282-1111</u> Attention: <u>CONOR TARBELL</u> <u>TARBELL@PVE-LLC.COM</u> E-Mail Address: <u>TARBELL@PVE-LLC.COM</u>		<b>Invoice To:</b> Company: <u>SAME</u> Address: <u>SAME</u> Phone No. <u>609-282-1111</u> Attention: <u>TARA ALVARO</u> <u>TALVARO@PVE-LLC.COM</u> E-Mail Address: <u>TALVARO@PVE-LLC.COM</u>		<b>YOUR PROJECT ID</b> <u>560999</u> <b>Purchase Order No.</b>  Samples from: CT <u>NY</u> X NJ		<b>Turn-Around Time</b> RUSH - Same Day <input type="checkbox"/> RUSH - Next Day <input type="checkbox"/> RUSH - Two Day <input type="checkbox"/> RUSH - Three Day <input type="checkbox"/> RUSH - Four Day <input type="checkbox"/> <b>Standard (5-7 Days)</b> X		<b>Report Type/Deliverables</b> Summary Report X Summary w/ QA Summary CT RCP Package NY ASP A Package NY ASP B/CLP Pkg NJDEP Reduced Electronic Deliverables: <u>EDD (Specify Type) NYSDC</u> Standard Excel Regulatory Comparison Excel	
<b>Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.</b>		<b>Air Matrix Codes</b> AI - INDOOR Ambient Air AO - OUTDOOR Amb. Air AE - Vapor Extraction Well/ Process Gas/Effluent AS - SOIL Vapor/Sub-Slab		<b>Additional Notes:</b> * = INDICATES NEEDLE ON GAUGES BARELY MOVED OR DO NOT MOVE		<b>Detection Limits Required</b> $\leq 1 \text{ ug/m}^3$ NYSDC VI Limits (VI = vapor intrusion) NJDEP low level Routine Survey Other		<b>Special Instructions</b>			

Sample Identification	Date Sampled	AIR Matrix	Canister Vacuum Before Sampling (in. Hg)	Canister Vacuum After Sampling (in. Hg)	Canister ID	Flow Cont. ID	ANALYSES REQUESTED	Sampling Media
SV-6 20170818	08-18-17 1052	AS	28.5"	4"	18298	T16	10-15	6 Liter canister X Tedlar Bag
SV-7 20170818	08-18-17 1058		30"	30"	450	F2		6 Liter canister X Tedlar Bag
SV-8 20170818	08-18-17 1059		30"	4"	23801	T6		6 Liter canister X Tedlar Bag
SV-9 20170818	08-18-17 1001		28.5"	1"	18313	5413		6 Liter canister X Tedlar Bag
SV-10 20170818	08-18-17 1003		30"	26"	18303	T17		6 Liter canister X Tedlar Bag
SV-11 20170818	08-18-17 1006		29.5"	26"	480	T15		6 Liter canister X Tedlar Bag
SV-12 20170818	08-18-17 1007		22"	0"	23989	7364		6 Liter canister X Tedlar Bag
SV-13 20170818	08-18-17 0924		29"	3"	476	T2		6 Liter canister X Tedlar Bag
								6 Liter canister Tedlar Bag
								6 Liter canister Tedlar Bag

Comments: PLEASE ALSO EMAIL BROWN@PVE-LLC.COM

Signed: Anthony J. Spanavecchia Date: 08-18-17 Time: 13:45

Signed: Anthony J. Spanavecchia Date: 08-18-17 Time: 21:10

Signed: Anthony J. Spanavecchia Date: 08-18-17 Time: 21:10

Signed: Anthony J. Spanavecchia Date: 08-18-17 Time: 21:10